

SOUTH AUSTRALIA.

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# ANNUAL REPORT

OF THE

REGISTRAR-GENERAL OF BIRTHS, DEATHS,  
AND MARRIAGES.

1923.

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# REGISTRAR-GENERAL OF BIRTHS, ETC.—ANNUAL REPORT, 1923.

Office of the Registrar-General of Births, &c., June 24th, 1924.

Sir—I have the honor to submit to you the following report on the births, deaths, and marriages registered in South Australia in the year 1923 :—

## BIRTHS, DEATHS, AND MARRIAGES IN SOUTH AUSTRALIA IN 1923.

### POPULATION.

The estimated population on December 31st, 1923, was 524,748 (265,339 males and 259,409 females), showing an increase over the previous year of 11,338, made up of 6,731 natural increase, and 4,607 due to net immigration.

The estimated mean population was 517,445 (260,237 males and 257,208 females).

### BIRTHS.

The births in 1923 numbered 11,692, and were 309 less than in 1922, and 8 more than the mean of the preceding five years. The birth rate was 22·60, which was lower by 1·11 than the rate for 1922, and which was the lowest recorded in the State.

The average number of births per year and the average birth rate for each quinquennial period for 20 years is :—

	Average Number of Births.	Average Rate per Year.
1900-1904.....	8,945	24·32
1905-1909.....	9,356	24·86
1910-1914.....	11,842	27·94
1915-1919.....	11,480	25·53
1920.....	12,028	24·71
1921.....	11,974	24·07
1922.....	12,061	23·71
1923.....	11,692	22·60

For the purpose of comparison the birth rates of the Commonwealth, the Australian States, and New Zealand are shown :—

Tasmania.....	1923 ..	26·27	Western Australia.....	1923 ..	22·55
New South Wales.....	1923 ..	24·68	Commonwealth.....	1923 ..	23·77
Queensland.....	1923 ..	24·89	New Zealand.....	1923 ..	21·94
South Australia.....	1923 ..	22·60	Victoria.....	1923 ..	22·31

### METROPOLITAN AREA AND COUNTRY.

The births in the city and suburbs during 1923 numbered 5,805, equal to 21·14 per 1,000 of population, and in country districts the number was 5,887, or 24·24 per 1,000.

### SEX PROPORTION.

Of the total births registered, 5,975 were male and 5,717 female, the proportion of the former to 100 of the latter being 104·51. The Commonwealth ratio in 1923 was 105·33, and in England, according to recent returns, the proportion for the five years ended with 1922 was 105·2. The proportion in 1923 for South Australia was below the average.

The following table gives the ratio for the States and Commonwealth, and New Zealand, 1904 to 1923 :—

[Number of males to 100 females.]

Period.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Common- wealth.	New Zealand.
1904-1908.....	104·95	105·44	105·62	104·06	105·53	108·42	105·30	105·4
1909-1913.....	105·07	105·50	104·47	105·32	104·43	105·95	105·12	105·4
1914-1918.....	105·10	105·68	105·16	106·04	104·63	104·57	105·30	104·9
1919.....	105·57	105·40	108·86	109·31	100·49	104·86	106·02	103·0
1920.....	105·61	106·21	108·42	105·61	109·32	102·68	106·21	106·5
1921.....	105·16	105·69	109·77	104·61	104·43	104·73	105·86	104·2
1922.....	104·70	106·77	105·54	105·11	104·91	106·15	105·48	—
1923.....	105·15	107·24	103·50	104·51	104·53	104·30	105·33	—
Average 1919-1923.....	105·24	106·26	107·22	105·83	104·74	104·54	105·78	105·1

### PLURAL BIRTHS.

There were in 1923, 119 cases of twin births (114 males and 124 females).

### ILLEGITIMATE BIRTHS.

The births entered as illegitimate numbered 359 (179 males and 180 females), against 354 in the previous year. The percentage of illegitimate births to the total births registered during the year was 30·7.



The following table shows the percentages in the Commonwealth, the six Australian States, New Zealand, and the different parts of the United Kingdom in the years specified :—

	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	1923.	Mean.
Commonwealth .....	5.26	5.12	4.77	4.91	5.23	5.30	4.84	4.75	4.49	—	4.96
South Australia .....	3.88	3.94	3.85	3.94	4.00	3.89	3.57	3.13	2.95	3.07	3.62
New South Wales .....	5.18	5.07	4.80	4.83	5.23	5.20	4.9	4.9	4.9	4.99	5.0
Victoria.....	5.57	5.75	5.15	5.51	5.84	5.77	5.24	4.82	4.4	4.40	5.24
Queensland.....	5.86	5.41	5.04	4.89	5.35	5.74	5.02	5.21	4.60	5.27	5.24
Western Australia .....	4.20	4.24	3.75	4.15	4.04	4.21	3.90	4.02	4.12	3.6	4.02
Tasmania .....	5.75	4.96	4.52	4.87	4.98	5.99	5.10	5.35	4.35	4.26	5.01
New Zealand .....	4.59	4.14	4.02	4.10	4.56	4.65	4.76	4.40	4.22	4.51	4.39
England and Wales .....	4.25	4.45	4.80	5.56	6.26	6.05	4.69	4.55	4.38	—	5.00
Ireland .....	2.98	3.01	3.01	3.11	3.01	3.25	3.33	—	—	—	3.06
Scotland .....	7.16	6.90	7.09	7.49	7.97	7.93	7.47	7.11	6.85	—	7.33

BIRTH RATES.

Legitimate, illegitimate, and total, per 1,000 women aged 15-45 :—

Census Year.	Females, 15 to 45 Years of Age.		Births.		Births per 1,000.		Total Births to All Women, 15-45 Years of Age.
	Married.	Unmarried.	Legitimate.	Illegitimate.	Legitimate Births to Married Women, 15-45 Years of Age.	Illegitimate Births to Unmarried Women, 15-45 Years of Age.	
1891.....	33,486	35,310	10,422	315	311.23	8.92	156.07
1901.....	37,095	48,037	8,718	361	235.02	7.52	106.65
1911.....	44,558	54,016	10,593	464	237.74	8.59	112.11
1921.....	61,746	54,838	11,599	375	187.85	6.84	102.71

LEGITIMATION.

In 1898 an Act was passed entitled “The Legitimation Act,” making provision for the legitimation of children born before marriage on the subsequent marriage of their parents. In 1902 “The Legitimation Amendment Act,” which amended the principal Act mainly in the direction of abolishing the time limit of 30 days and allowing registration to be effected at any time after marriage was passed. Under these Acts any child born out of wedlock whose parents afterwards marry is deemed to have been legitimated by such marriage from birth, on the birth being registered in the manner prescribed. During the year the births of 41 children were legitimated.

NATURAL INCREASE.

The natural increase or excess of births over deaths was 6,731 in 1923, against 7,393 in 1922. The natural increase, and the rate of increase for several years, is shown in the following table :—

Year.	Excess Births over Deaths.	Rate of Increase per 1,000 of Population.
1901 .....	5,105	14.28
1906 .....	5,049	13.91
1911 .....	7,019	17.05
1912 .....	7,743	18.27
1913 .....	7,934	18.14
1914 .....	8,192	18.37
1915 .....	7,104	15.91
1916 .....	6,780	15.35
1917 .....	6,961	15.74
1918 .....	6,967	15.43
1919 .....	5,585	11.92
1920 .....	6,945	14.27
1921 .....	6,992	14.06
1922 .....	7,393	14.60
1923 .....	6,731	13.01

By a reference to the comparative table on page 13 the rate of increase for South Australia may be compared with that of other countries.

DEATHS.

The deaths in 1923 numbered 4,931, an increase of 353 on the number for 1922.

The average number of deaths per year for each quinquennial period for 20 years is :—

1899-1903 .....	4,053	1920 .....	5,083
1904-1908 .....	3,784	1921 .....	4,982
1909-1913 .....	4,173	1922 .....	4,608
1914-1918 .....	4,648	1923 .....	4,961
1919 .....	5,475		



Of the total deaths for 1923, 707, or 14 per cent., were of children under 1 year; 432, or 9 per cent., were over 1 year, but less than 20; 585, or 12 per cent., were over 20, but less than 40; 941, or 19 per cent., were over 40, but less than 60; and 2,293, or 46 per cent., were of 60 years and upwards.

The deaths of males were 2,727, and of females 2,234, the proportion of the former to 100 of the latter being 122·07, which was greater by 17·56 than the proportion of male to female births.

Of the total number of deaths for the year, 1,124 were registered in the first quarter, 1,178 in the second, 1,434 in the third, and 1,225 in the fourth.

The monthly incidence of deaths was:—More than the average mortality—January, July, August, September, October, November; less than average—February, March, April, May, June, December. Maximum mortality—July, 526 deaths; minimum mortality—March, 339 deaths.

The death rate per 1,000 of the population was 9·59.

The death rate for males was 10·48, and for females 8·69.

The average death rate for the last five years was 10·17. In the other Australian States the average rates for the same period were as follows:—

Western Australia .....	9·93	Tasmania .....	9·98
Queensland .....	10·25	Victoria.....	11·03
New South Wales .....	10·26	Commonwealth .....	10·44

#### DEATHS—METROPOLITAN AND COUNTRY.

The deaths in the metropolitan area numbered 3,071, equal to 11·18 per 1,000, and those in the remainder of the State totalled 1,890, or 7·78 per 1,000 of the population.

#### CAUSES OF DEATH.

The causes of death for year 1923 have been tabulated in accordance with the international list as revised by the International Commission at Paris in October, 1920.

Arranged in their respective divisions and numbers, the causes of death in 1923, the previous year, and the quinquennium 1917-1921 were as follows:—

	Average, 1917-1921.	Year 1922.	1923.	Proportion to Total Deaths, 1923.
I. Epidemic, Endemic, and Infectious Diseases ..	729	555	574	11·57
II. Other General Diseases, not included in above..	606	702	695	14·01
III. to X. Local Diseases .....	2,350	2,263	2,508	50·55
XI. Malformations .....	67	68	63	1·27
XII. Early Infancy.....	317	290	310	6·25
XIII. Old Age .....	427	420	452	9·11
XIV. External Causes .....	285	246	288	5·81
XV. Ill-defined Diseases .....	78	64	71	1·43
				100·00

*Typhoid Fever.*—There were 13 deaths (5 males and 8 females) from typhoid fever, being less by 6 than the number recorded in 1922.

The following table shows the death rates from this disease per 1,000 of the mean population in quinquennial averages for 40 years, and yearly rates from 1922 to 1923:—

Years.	Average Rate.	Years.	Rate.
1882-1886.....	0·43	1907-11 .....	0·08
1887-1891.....	0·35	1912-16 .....	0·11
1892-1896.....	0·24	1917-21 .....	0·05
1897-1901.....	0·28	1922.....	0·04
1902-6.....	0·15	1923.....	0·03

For comparison it may be stated that in England, according to the returns of the Registrar-General, the rate in 1922 was 0·01, and the mean annual rate for the quinquennium ended with that year 0·02, while recent returns give the rates in the other Australian States and New Zealand as follows:—

Tasmania .....	1922 ..	0·07	Queensland.....	1922 ..	0·05
Western Australia .....	1922 ..	0·07	Victoria.....	1922 ..	0·02
New South Wales .....	1922 ..	0·05	New Zealand .....	1922 ..	0·05

There were no deaths in this State from typhoid fever in 1923 of children under 5 years of age, and there was 1 death of a person over 45. Of the 13 deaths, 6 occurred in the four districts forming "Adelaide and suburbs" (that is, Adelaide, Norwood, Hindmarsh, and Port Adelaide), 2 in the districts south of Adelaide district, and the remaining 5 in the other parts of the State.

Eleven of the deaths from typhoid fever in 1923 were distributed over the first six months of the year.

*Scarlatina, Measles.*—In 1923 there were 9 deaths from scarlatina, against 3 in the previous year; and 1 death from measles, against 4 in 1922.

*Whooping Cough.*—There were 8 deaths, against 2 in 1922. The number of deaths from this disease varies considerably—In 1913 there were 70 deaths, in 1912 there was only 1. The average number for the five years, 1919-1923, was 20.

*Diphtheria.*—The deaths from diphtheria totalled 45 (21 males and 24 females), being less by 16 than were recorded in 1922, and being the lowest number from this disease since 1910; 11 of the deaths were of persons over 10 years of age.

Judging from the returns of several years, it would seem that though no age protects a person from liability to attack from this malady, the mortality from it is chiefly confined to children. Of the total deaths from diphtheria, 20 were registered in "Adelaide and suburbs," 5 in the districts south of the Adelaide district, and the remaining 20 in the other parts of the State. The death rate for the metropolitan area was 0·07 per 1,000, and for the remainder of the State, 0·10.

For the 15 years ended with 1909 the State had been comparatively free from diphtheria, and the deaths in this period were very few. Between the years 1881 and 1894, however, the disease was prevalent and the death rate was high.

The following table shows the average number of deaths per year and the average death rates per 1,000 of population in quinquennial periods to 1915, and yearly since.

Average Number of Deaths.			Death Rate.	Number of Deaths.			Death. Rate.
1881-1885.....	77	..	0·57	1911-1915.....	66	..	0·15
1886-1890.....	114	..	0·50	1916-1920 .....	97	..	0·22
1891-1895.....	103	..	0·40	1921.....	125	..	0·25
1896-1900.....	51	..	0·11	1922.....	61	..	0·12
1901-1905.....	18	..	0·07	1923.....	45	..	0·09
1906-1910.....	17	..	0·04				

*Influenza.*—The deaths in 1923 numbered 53 (25 males and 28 female). The average number of deaths per year is shown for the following periods :—

Period.	Average Number of Deaths.	Year.	Number of Deaths.
1891-1895.....	86	1919.....	532
1896-1900.....	79	1920.....	24
1901-1905.....	35	1921.....	31
1906-1910.....	36	1922.....	7
1911-1915.....	18	1923 .....	53
1916-1918.....	32		

*Tuberculosis of the Respiratory System.*—The deaths from this disease were 323 (192 males and 136 females), being the same as the number registered in 1922. Of the total deaths from all causes 6·61 per cent. were attributed to this disease, against 7·12 in the previous year, while the proportion of deaths per 1,000 of the mean population was 0·63, against 0·65 in 1922.

The following table shows the proportions for the last 30 years :—

1894 .....	1·05	1910 .....	0·74
1895 .....	0·98	1911 .....	0·68
1896 .....	0·89	1912 .....	0·75
1897 .....	0·89	1913 .....	0·77
1898 .....	0·91	1914 .....	0·64
1899 .....	0·89	1915 .....	0·77
1900 .....	0·84	1916 .....	0·77
1901 .....	0·85	1917 .....	0·78
1902 .....	0·82	1918 .....	0·72
1903 .....	0·83	1919 .....	0·73
1904 .....	0·81	1920 .....	0·69
1905 .....	0·78	1921 .....	0·67
1906 .....	0·85	1922 .....	0·65
1907 .....	0·80	1923 .....	0·63
1908 .....	0·94		
1909 .....	0·83	Mean .....	0·80

The average rate for the first 15 years of the above period works out at 0·88; for the second 15 it is only 0·72.

In England, the proportion in 1922 was 0·89, being below the mean annual rate (0·99) for the quinquennium ended with that year.

For comparison, the death rates from respiratory tuberculosis of the six Australian States and New Zealand, as shown in recent returns, are here appended :—

Victoria .....	1922	..	0·56	New Zealand .....	1922	..	0·50
South Australia .....	1922	..	0·65	New South Wales .....	1922	..	0·50
Western Australia .....	1922	..	0·75	Tasmania .....	1922	..	0·50
Queensland .....	1922	..	0·43				

The deaths in the metropolitan area numbered 239, equal to a rate of 0·87 per 1,000 of population, and in country districts 89 deaths occurred, or 0·37 per 1,000.



Number of deaths and death rates from tuberculosis of the respiratory system in metropolis and remainder of the State from 1914 to 1923 :—

Year.	Metropolis.		Remainder of State.	
	Deaths.	Rate per 1,000.	Deaths.	Rate per 1,000.
1914 .....	203	0.91	84	0.38
1915 .....	255	1.04	90	0.40
1916 .....	253	1.15	89	0.40
1917 .....	230	1.05	113	0.51
1918 .....	246	1.09	78	0.34
1919 .....	260	1.09	82	0.36
1920 .....	253	1.01	81	0.34
1921 .....	261	1.01	72	0.30
1922 .....	238	0.90	90	0.37
1923 .....	239	0.87	89	0.37

*All Tubercular Diseases.*—The deaths from all forms of tuberculosis numbered 369 (210 males and 159 females), equal to a rate of 0.71 per 1,000, against 377, or 0.74 per 1,000, in the previous year, and an average of 386 deaths for the last five years.

*Cancer.*—The deaths from cancer (including all malignant new growths) numbered 494 (257 males and 237 females), an increase of 15 on those registered in 1922. The proportion of deaths from this disease to the total deaths from all causes was 9.96 per cent., against 10.39 in 1922, while the rate per 1,000 of the mean population was 0.95, against 0.95 in the previous year.

For the last 30 years the rates were as follows :—

1894 .....	0.48	1910 .....	0.80
1895 .....	0.48	1911 .....	0.74
1896 .....	0.54	1912 .....	0.77
1897 .....	0.54	1913 .....	0.83
1898 .....	0.53	1914 .....	0.83
1899 .....	0.58	1915 .....	0.88
1900 .....	0.59	1916 .....	0.81
1901 .....	0.60	1917 .....	0.86
1902 .....	0.75	1918 .....	0.84
1903 .....	0.73	1919 .....	0.94
1904 .....	0.63	1920 .....	0.90
1905 .....	0.69	1921 .....	0.92
1906 .....	0.77	1922 .....	0.95
1907 .....	0.73	1923 .....	0.95
1908 .....	0.71		
1909 .....	0.80	Mean .....	0.74

The average rate for the 15 years 1894-1908 is 0.62; for the term 1909-1923, it is 0.85, showing an increase in the latter period over the former of 37 per cent.

In England, the proportion in 1922 was 1.23, which was above the mean annual rate (1.19) for the quinquennium ended with that year. For comparison, the rates of the six Australian States and New Zealand, as shown in recent returns, are here appended :—

Victoria .....	1922 ..	0.99	New South Wales .....	1922 ..	0.87
New Zealand .....	1922 ..	0.85	Queensland .....	1922 ..	0.85
South Australia .....	1922 ..	0.95	Western Australia .....	1922 ..	0.89
Tasmania .....	1922 ..	0.87			

All deaths in South Australia in 1923 from cancer, except 10, were of persons over 30 years of age.

In England, the mortality from cancer has always been very much less amongst the male than amongst the female portion of the population. For instance, in the decennium ended with 1922 the average annual death rates there from this disease, per 1,000 of the mean population of each sex, were 1.12 and 1.20 respectively. In this State, the average rate of mortality is about the same for each sex, as the following table will show :—

	Male Rate.	Female Rate.		Male Rate.	Female Rate.
1892 .....	0.52	0.39	1910 .....	0.78	0.81
1893 .....	0.51	0.51	1911 .....	0.71	0.77
1894 .....	0.48	0.48	1912 .....	0.80	0.73
1895 .....	0.49	0.47	1913 .....	0.81	0.85
1896 .....	0.56	0.51	1914 .....	0.75	0.92
1897 .....	0.62	0.45	1915 .....	0.88	0.88
1898 .....	0.55	0.51	1916 .....	0.85	0.76
1899 .....	0.59	0.57	1917 .....	0.95	0.79
1900 .....	0.58	0.61	1918 .....	0.90	0.78
1901 .....	0.53	0.63	1919 .....	0.93	0.74
1902 .....	0.70	0.79	1920 .....	0.90	0.90
1903 .....	0.73	0.71	1921 .....	0.96	0.88
1904 .....	0.63	0.63	1922 .....	0.98	0.91
1905 .....	0.65	0.72	1923 .....	0.99	0.92
1906 .....	0.75	0.77			
1907 .....	0.71	0.73	Mean .....	0.73	0.71
1908 .....	0.71	0.68			
1909 .....	0.78	0.81			

*Diabetes Mellitus.*—Seventy-six deaths (26 males and 50 females) were attributed to this disease in 1923, against 89 in 1922. Most of the deaths occur after middle life; of the above total 59 were of persons over 45 years of age.

*Meningitis* caused 25 deaths (9 males and 16 females) during the year, against 29 in 1922. The ordinary form of this disease is principally confined to children and young people; 15 out of the total deaths were of children under 5 years of age. Included in these 25 deaths were 3 (2 males and 1 female) from non-epidemic cerebro-spinal meningitis.



*Cerebral Hæmorrhage: Apoplexy.*—These diseases caused 291 deaths (136 males and 155 females) in 1923, against 301 (140 males and 161 females) in 1922.

*Diseases of the Heart.*—Of the total deaths from all causes registered in 1923, 513 (or 10 per cent.) were attributed to one or other of the diseases of the heart shown in the abstracts, as against 545 in 1922. More deaths occur from heart disease than from any other cause. The death rate per 1,000 of population in 1923 was 0·99 (males 1·03; females, 0·92).

*Bronchitis.*—One hundred and forty-six deaths (78 males and 68 females) were ascribed to bronchitis, being 39 more than in 1922.

*Pneumonia.*—The deaths assigned to pneumonia, including broncho-pneumonia, numbered 356, 218 being of males and 133 of females. The total was 66 more than that of 1922.

*Chronic Nephritis.*—The deaths caused by chronic nephritis numbered 206 in 1923, and 200 in 1922, and from acute nephritis the number was 12 in 1923 and 11 in 1922.

*Diarrhœa and Enteritis.*—The deaths attributed to these diseases numbered 264, against 177 in 1922.

*Diseases and Accidents of Pregnancy and Childbirth.*—The deaths ascribed in 1923 to these causes were 51, against 47 in the previous year. The proportion which deaths from these causes bore to 1,000 registered births was 4·36, against 3·92 in 1922. The following table shows the proportions in South Australia, Victoria, and England in the periods specified :—

	South Australian Rate.	Victorian Rate.	English Rate.
1882-1886 .....	4·52	6·24	4·84
1887-1891 .....	4·25	5·09	4·72
1892-1896 .....	5·19	5·28	5·44
1897-1901 .....	4·94	6·01	4·64
1902-1906 .....	4·82	5·87	4·13
1907-1911 .....	4·97	4·54	3·71
1912-1916 .....	4·56	4·22	4·30
1917 .....	4·06	4·06	3·89
1918 .....	3·87	3·39	3·79
1919 .....	4·97	4·24	4·37
1920 .....	4·49	5·36	4·33
1921 .....	5·76	4·58	3·91
1922 .....	3·92	3·4	—
1923 .....	4·36	3·01	—

*Principal Diseases Affected by the Seasons.*—The following table shows the monthly incidence of deaths from diseases, the severity of which is affected by the variety of the seasons :—

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Typhoid fever .....	—	4	1	2	2	2	—	—	—	—	2	—	13
Diphtheria .....	3	3	3	5	4	2	10	2	2	6	1	4	45
Influenza .....	—	—	—	1	1	2	20	15	4	6	3	1	53
Phthisis .....	17	14	24	30	28	26	39	33	28	33	30	26	328
Bronchitis .....	5	3	4	7	7	14	29	25	16	17	8	11	146
Pneumonia .....	21	24	17	17	32	25	51	52	34	33	27	22	356
Diarrhœa and enteritis ..	66	50	32	27	42	16	9	4	4	4	4	6	264
Chronic nephritis .....	16	12	12	8	20	16	25	21	20	15	17	24	206

*External Causes.*—Of the deaths for the year, 288 (208 males and 80 females), or 5·8 per cent. of the total, were due to external causes. This was equal to a rate of 0·56 per 1,000; the rate for males being 0·80 and for females 0·31.

The greater part of the deaths from external causes was due to various forms of accident, principally—drowning, 42; falls, 47; crushing, 66; and burns, 28.

Suicides numbered 53 (43 males and 10 females), being more by 16 than in 1922. The average annual number of suicides for the last 10 years was 43. The rate per 1,000 living in 1923 was 0·10. For comparison it may be stated that the proportion for the Commonwealth in 1922 was 0·10; while the most recent returns available give the figures for the undermentioned countries as follows :—

England and Wales (1922) .....	0·10	Ireland (1920) .....	0·02
Scotland (1922) .....	0·06	United States (1920) .....	0·10

INFANTILE MORTALITY.

The deaths of infants under 1 year of age numbered 707 (397 males and 310 females), against 568 in 1922, and were in the proportion of 6·05 to 100 births registered. From 1894 to 1923 the proportions were as follows :

1894 .....	9·39	1910 .....	7·01
1895 .....	9·49	1911 .....	6·05
1896 .....	10·14	1912 .....	6·16
1897 .....	10·91	1913 .....	7·01
1898 .....	13·99	1914 .....	7·60
1899 .....	11·16	1915 .....	6·73
1900 .....	9·96	1916 .....	7·36
1901 .....	10·01	1917 .....	5·37
1902 .....	9·38	1918 .....	5·12
1903 .....	9·68	1919 .....	6·40
1904 .....	7·00	1920 .....	6·71
1905 .....	7·28	1921 .....	6·54
1906 .....	7·58	1922 .....	4·73
1907 .....	6·56	1923 .....	6·05
1908 .....	6·99		
1909 .....	6·12	Mean .....	7·82

A comparison of the two periods 1894-1908 and 1909-1923 shows a very gratifying improvement in the latter term ; the average rate for the first fifteen years in the above table is 9.30, for the second it is only 6.33, a decline of 32 per cent.

For the metropolitan area the rate was 6.67, as against 5.44 for the remainder of the State.

The following tables show the infantile mortality in Australasia and in various other countries, and it will be seen that as far as can be ascertained from published figures South Australia has one of the lowest rates in the world :—

INFANTILE MORTALITY IN AUSTRALASIA.

Deaths under 1 year per 100 Births.

Year.	South Australia.	New Zealand.	Queens- land.	New South Wales.	Victoria.	Tasmania.	Western Australia.
1907 .....	6.56	8.89	7.72	8.86	7.26	8.28	9.77
1908 .....	6.99	6.79	7.03	7.60	8.61	7.52	8.47
1909 .....	6.12	6.16	7.19	7.43	7.13	6.49	7.80
1910 .....	7.01	7.06	6.31	7.46	7.69	10.17	7.80
1911 .....	6.05	5.63	6.55	6.95	6.87	7.37	7.62
1912 .....	6.16	5.12	7.14	7.13	7.45	6.66	8.21
1913 .....	7.01	5.92	6.33	7.83	7.05	7.07	7.00
1914 .....	7.60	5.14	6.39	6.97	7.83	7.16	6.82
1915 .....	6.73	5.01	6.40	6.81	6.88	7.22	6.66
1916 .....	7.36	5.07	7.04	6.78	7.46	7.50	6.66
1917 .....	5.37	4.82	5.42	5.76	5.67	5.23	5.71
1918 .....	5.12	4.83	5.69	5.92	6.17	6.08	5.73
1919 .....	6.40	4.57	7.24	7.23	6.80	6.46	6.13
1920 .....	6.71	5.06	6.34	6.98	7.38	6.52	6.61
1921 .....	6.54	4.78	5.41	6.29	7.26	7.84	7.83
1922 .....	4.73	4.19	5.05	5.40	5.33	5.52	5.57
1923 .....	6.05	4.38	5.40	6.10	6.57	5.76	5.62
Average 1907-1923 .....	6.38	5.50	6.39	6.91	7.02	6.99	7.06

32.00  
6.0

INFANTILE MORTALITY IN VARIOUS COUNTRIES.

Russia (European).....	24.6	Bulgaria .....	16.2	Ireland .....	9.1
Austria .....	19.7	Belgium .....	14.1	Sweden .....	7.2
Roumania .....	19.3	Ontario, Province of .....	11.0	Western Australia .....	7.1
Hungary .....	20.0	France.....	11.0	Tasmania .....	7.0
German Empire .....	16.4	Switzerland .....	10.2	New South Wales .....	6.9
Prussia .....	16.6	The Netherlands .....	9.9	Victoria .....	7.0
Spain .....	16.5	United Kingdom .....	10.8	Norway .....	6.7
Italy .....	14.3	England and Wales .....	11.0	Queensland.....	6.4
Japan .....	15.7	Scotland .....	11.3	South Australia .....	6.4
Servia .....	15.4	Denmark .....	9.7	New Zealand .....	5.5
		United States of America ...	9.7		

The rates in this table for countries outside Australasia are for the average of the latest five years available.

In the following table the infantile mortality of South Australia in 1923 is numerically shown in principal causes and in four age-periods :—

Causes of Death.	Ages at Death.										
	Totals.			Under 1 Month.		1—3.		3—6.		6—12.	
	M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.
Total .....	397	310	707	193	152	55	30	56	52	93	76
Epidemic diseases .....	11	11	22	—	1	3	1	3	2	5	7
Venereal .....	4	3	7	3	2	—	1	—	—	1	—
Respiratory .....	47	33	80	8	8	11	11	9	4	19	10
Diarrhoeal.....	94	77	171	4	1	15	6	25	32	50	38
Premature birth, congenital debility, and defects.....	206	160	366	168	136	23	8	12	8	3	8
Other causes .....	35	26	61	10	4	3	3	7	6	15	13

This table shows that the mortality is heaviest amongst children under 1 month old, amounting to 49 per cent. of the total.

Of the 345 infants who died before completing 1 month, 119 were less than one day old, 239 died before the end of the first week, 40 more before the end of the second week, and 28 more before the end of the third week.



Table showing death rate of infants per 1,000 births ; number of deaths under 1 year in age-periods ; and percentage of deaths under 1 month to total deaths under 1 year :—

Period.	Deaths Under 1 Year per 1,000 Births.	Number of Deaths Under 1 Year.					Percentage of Deaths Under 1 Month to Total Under 1 Year.
		Total.	Under 1 Month.	1 and Under 3 Months.	3 and Under 6 Months.	6 and Under 12 Months.	
1907-11 .....	65.36	662	266	113	115	168	40
1912-16 .....	69.81	856	369	127	159	201	43
1917 .....	53.68	608	325	66	71	146	53
1918 .....	51.25	582	339	96	68	79	58
1919 .....	64.01	708	337	109	108	154	48
1920 .....	67.09	807	362	131	138	176	45
1921 .....	65.39	783	352	117	124	190	45
1922 .....	47.33	568	340	62	79	87	60
1923 .....	60.47	707	345	85	108	169	49

This table indicates that the reduced infant mortality in recent years is not due to any improvement in the deaths under 1 month, but is limited to the later age-periods ; the deaths from premature birth, congenital debility, and defects and others, which may be said to be of prenatal origin, apparently not proving so susceptible of control as those resulting from post natal causes.

Of the infants who died under 1 month old about 88 per cent. died of premature birth, congenital debility, &c., and only 3 per cent. of diarrhoeal diseases ; while of those who died at from 6-12 months old, only 7 per cent. died of the first-named causes, and 52 per cent. of diarrhoeal diseases.

Death rates of legitimate and illegitimate children compared :—Deaths under 1 year per 1,000 births—Legitimate, 58.77 ; illegitimate, 114.21.

#### DEATHS OF CHILDREN UNDER FIVE YEARS OF AGE, AND PERCENTAGE TO TOTAL DEATHS.

Year.	Number of Deaths.						Percentage to Total Deaths.
	Under 1 Year.	1 and Under 2.	2 and Under 3.	3 and Under 4.	4 and Under 5.	Total Under 5.	
1914 .....	981	121	51	27	23	1,203	25.53
1915 .....	794	130	40	39	36	1,039	22.13
1916 .....	873	195	84	43	51	1,246	24.54
1917 .....	608	99	56	38	30	831	19.04
1918 .....	582	85	46	26	38	777	17.70
1919 .....	708	121	57	31	34	951	17.37
1920 .....	807	165	68	69	39	1,148	22.58
1921 .....	783	121	54	44	33	1,035	20.77
1922 .....	568	96	32	27	28	751	16.30
1923 .....	707	104	44	36	17	908	18.30

#### MARRIAGES.

*Conjugal Condition.*—The proportion of married persons in South Australia is about 38 per cent. of the total population, as may be seen from the following statement, which shows the conjugal condition of the people at the time of the Census of 1921 :—

Conjugal Condition.	Number.			Proportion per cent.		
	Males.	Females.	Total.	Males.	Females.	Total.
Never Married .....	146,424	136,513	282,937	59.0	55.3	57.1
Married .....	94,263	94,535	188,798	37.9	38.3	38.1
Widowed .....	6,657	15,262	21,919	2.6	6.2	4.4
Divorced .....	220	164	384	—	—	—
Not Stated .....	703	419	1,122	—	—	—
	248,267	246,893	495,160	100.0	100.0	100.0

The number of marriages celebrated in 1923 was 4,099, against 4,143 in 1922, equivalent to a rate of 7.92 per 1,000.

The rates for the other States and New Zealand are shown below :—

New South Wales .....	8.00	New Zealand .....	7.90
Queensland .....	7.24	Western Australia .....	6.82
Tasmania .....	7.39	Victoria .....	8.16

The marriages celebrated in the first quarter of the year numbered 937 ; in the second, 1,157 ; in the third, 966 ; and in the fourth, 1,039.

The decennial average of marriages in each quarter from 1914-1923 was—March quarter, 912 ; June quarter, 1,059 ; September quarter, 949 ; December quarter, 1,018.

Table 9, accompanying this report, gives detailed information as to the ages of the persons married, and shows how many of them were bachelors or widowers, spinsters or widows, and how many were unable to write their names.



MARRIAGE OF MINORS.

The number of persons under 21 years of age married during 1923 was 888, or 10·83 per cent. of the total.

The proportion per 1,000 marriages of brides and bridegrooms marrying under age was—Brides, 175·65 ; bridegrooms, 40·99. In England the figures for 1921 were—Brides, 149·2 ; bridegrooms, 43·2.

MEAN AGE AT MARRIAGE.

Year.	Mean Age of Bridegrooms.	Mean Age of Brides.
1908 .....	28·86 .....	25·44 .....
1909 .....	28·46 .....	25·50 .....
1910 .....	28·95 .....	25·51 .....
1911 .....	28·69 .....	25·34 .....
1912 .....	28·52 .....	25·49 .....
1913 .....	28·42 .....	25·53 .....
1914 .....	28·31 .....	25·22 .....
1915 .....	28·48 .....	25·36 .....
1916 .....	28·92 .....	26·14 .....
1917 .....	29·40 .....	25·79 .....
1918 .....	29·48 .....	25·61 .....
1919 .....	29·34 .....	25·96 .....
1920 .....	28·93 .....	25·79 .....
1921 .....	28·97 .....	25·88 .....
1922 .....	28·61 .....	25·84 .....
1923 .....	28·84 .....	25·96 .....

The following were the average ages in England, Commonwealth, some Australian States, and New Zealand :—

	Year.	Men.	Women.
England .....	1921 .....	29·19 .....	26·73 .....
Commonwealth .....	1922 .....	29·65 .....	26·14 .....
Victoria .....	1917 .....	30·51 .....	26·95 .....
New Zealand .....	1920 .....	30·23 .....	26·39 .....
New South Wales .....	1922 .....	29·4 .....	26·0 .....
Queensland .....	1920 .....	28·73 .....	25·11 .....

Amongst the persons married during the year 76 (42 men and 34 women) described themselves as divorced.

The number of marriages celebrated according to the ceremonies of, and the number of ministers for, each religious denomination and the number of civil marriages are shown in the following statement :—

Denomination.	Number of Ministers.	Number of Marriages.	Denomination.	Number of Ministers.	Number of Marriages.
Methodist .....	211	1,337	Christian Spiritual Church .....	2	—
Church of England .....	134	1,075	Seventh Day Adventist .....	5	4
Roman Catholic .....	100	503	Unitarian .....	1	7
Baptist .....	68	188	Jewish .....	1	2
Congregationalist .....	60	209	Latter Day Saints .....	1	5
Church of Christ .....	45	215	City Mission .....	1	—
Lutheran .....	60	183	Civil Marriages—		
Presbyterian .....	45	177	Officiating Registrars ...	12	7
Salvation Army .....	22	36	Registrars .....	30	149
Christian Brethren .....	1	1			
New Church .....	1	1			

It is a well-known fact that the marriage rate very quickly responds to changes in economic conditions, and the rise or fall in marriage rates, or in the value of exports or imports, is generally regarded as being in some degree indicative of a corresponding change in the prosperity of a country. The following table shows the variations in quinquennial periods from 1881 to 1920, and from 1921 to 1923, in such rates and values in South Australia :—

Year.	Marriage Rate per 1,000 of Mean Population.	Value per Head of Mean Population.		
		Imports.	Exports.	Imports and Exports United.
		£ s. d.	£ s. d.	£ s. d.
1881–1885 .....	8·43	16 2 3	14 5 4	30 7 7
1886–1890 .....	6·73	10 14 10	12 6 10	23 1 8
1891–1895 .....	6·46	8 9 5	10 19 3	19 8 8
1896–1900 .....	6·26	7 14 4	9 1 1	16 15 5
1901–1905 .....	6·74	10 15 8	14 5 0	25 0 8
1906–1910 .....	8·32	16 1 8	22 7 3	38 8 11
1911–1915 .....	9·32	14 10 6	19 4 5	33 14 11
1916–1920 .....	8·17	14 14 7	24 14 5	39 9 0
1921 .....	8·81	17 11 9	29 19 2	47 10 11
1922 .....	8·18	21 16 6	26 19 3	48 15 9
1923 .....	7·92	22 17 3	26 16 2	49 13 5

It is the opinion of statisticians that if through a series of years the number of marriages in each year be compared with the number of legitimate births in the following year, a very fair estimate can be obtained of the average number of children born to each married couple. Although the figures of a long series of years are required to demonstrate the correctness of this opinion, it is generally only necessary to examine those of

a few years to obtain estimates that may be relied on. The following figures show the proportion of births to each marriage in South Australia for thirty years, in each instance the births compared being for the year given and the marriages for the year before :—

1892-1896 .....	4.74	1912-1916 .....	2.94
1897-1901 .....	4.17	1917-1921 .....	3.02
1902-1906 .....	3.53	1922 .....	2.66
1907-1911 .....	3.08	1923 .....	2.74

### ADELAIDE AND SUBURBS.

By "Adelaide and suburbs" is meant an area consisting of the four registration districts of Adelaide, Hindmarsh, Norwood, and Port Adelaide. Within this area (which is 262 square miles in extent) there are, in addition to the city of Adelaide, the city of Unley, and the city of Port Adelaide, seven corporate towns, and many other towns and villages. The estimated population of Adelaide and suburbs on December 31st, 1923, was 278,856 (132,949 males and 145,907 females). The estimated mean population of the year was 274,593 (130,408 males and 144,185 females). The births registered during the year numbered 5,805 (2,984 males and 2,821 females); the deaths, 3,071 (1,653 males and 1,418 females); and the marriages, 2,662. The births were less by 158, the deaths more by 183 and the marriages more by 264 than those recorded in the previous year. The birth rate per 1,000 of the mean population was 21.14, the death rate 11.18, and the marriage rate 9.69. The birth rate was lower by 1.46, the death rate higher by 1.59, and the marriage rate higher by 1.77 than the corresponding rates for the State. The birth, death, and marriage rates for twenty years in quinquennial periods and for the years 1917-23 are here appended :—

	Births.	Deaths.	Marriages.
1897-1901 .....	25.84	14.19	7.64
1902-1906 .....	22.87	12.41	7.72
1907-1911 .....	25.06	11.99	10.62
1912-1916 .....	28.07	12.84	11.23
1917 .....	24.68	11.82	8.50
1918 .....	24.31	11.81	8.13
1919 .....	22.04	13.99	9.98
1920 .....	24.58	12.48	13.11
1921 .....	23.84	12.05	11.13
1922 .....	22.46	10.88	9.03
1923 .....	21.14	11.18	9.69

The following table shows the average rates of infantile mortality in Adelaide and suburbs in the periods specified—that is, the proportion of deaths of children under 1 year of age to 100 births registered :—

1887-1891 .....	12.13	1918 .....	5.49
1892-1896 .....	11.87	1919 .....	6.66
1897-1901 .....	13.11	1920 .....	7.48
1902-1906 .....	9.38	1921 .....	7.36
1907-1911 .....	7.43	1922 .....	5.77
1912-1916 .....	7.76	1923 .....	6.67
1917 .....	6.07		

It will be seen that in every one of these periods the rate was higher than the corresponding rate for the whole State shown in a previous table. It will be seen, too, that, as happened also in the case of the whole State, the rates since 1903 showed a remarkable decline.

For comparison, the birth and death rates (inclusive, at least as far as the first six towns are concerned, of all births and deaths in public institutions) per 1,000 of the mean population of the Australasian capital cities and suburbs and of several of the largest towns in Great Britain are here given. The figures for the British towns have been taken from the returns of the Registrar-General of England, while those for the Australasian capitals have for the most part been extracted from special returns, which, on application, were supplied to this office by the statistical authorities of the different Australian States and New Zealand :

	Births.	Deaths.		Births.	Deaths.
Adelaide .....	1923 .. 21.14	11.18	Manchester .....	1923 .. 21.2	13.1
Melbourne .....	1923 .. 21.10	11.28	Liverpool .....	1923 .. 24.9	13.5
Sydney .....	1923 .. 22.70	9.69	Birmingham .....	1923 .. 20.4	10.7
Brisbane .....	1923 .. 24.74	11.04	Leeds .....	1923 .. 19.2	12.6
Hobart .....	1923 .. 29.82	14.27	Edinburgh .....	1923 .. 20.4	13.8
Perth .....	1923 .. 24.25	9.78	Glasgow .....	1923 .. 25.6	14.2
Wellington .....	1923 .. 19.23	8.58	Dublin .....	1923 .. 24.0	14.4
Greater London ...	1923 .. 19.5	10.5	Belfast .....	1923 .. 25.0	13.8

### CITY OF ADELAIDE.

The estimated population of the city on December 31st, 1923, was 38,811 (18,190 males and 20,621 females). The births registered in 1923 numbered 873, being less by 92 than those of the previous year; and the deaths 1,171, being more by 18 than those of the previous year. In several of the numbered tables accompanying this report (particularly tables 14 and 15) will be found statistics referring specially to the city.

The marriages celebrated in the city of Adelaide in 1923 numbered 1,046. The marriage rate per 1,000 of the mean population was 26.86.



The birth and death rates of the city of Adelaide and those of other large Australasian towns may be compared in the following table :—

		Births.	Deaths.			Births.	Deaths.
Adelaide .....	1923 ..	22.41	30.07	Hobart .....	1923 ..	30.58	15.39
Melbourne .....	1923 ..	19.73	13.91	Launceston.....	1923 ..	29.45	14.56
Bendigo .....	1922 ..	31.0	19.0	Wellington .....	1923 ..	18.53	8.83
Ballarat .....	1922 ..	27.9	17.6	Dunedin .....	1923 ..	17.72	12.43
Geelong .....	1922 ..	28.98	10.52	Auckland .....	1923 ..	18.00	10.31
Brisbane.....	1923 ..	36.18	23.82				

### CORPORATE TOWNS.

In table No. 17 accompanying this report will be found the usual statistics with respect to the births and deaths of 24 corporate towns, including the city of Adelaide. The birth and death rates per 1,000 of mean population in the towns referred to in the table, taken in groups, were as follows :—

	Births, 1923.	Deaths, 1923.
Municipality of Adelaide .....	22.41 ..	30.07
Nine suburban corporate towns .....	20.53 ..	7.32
Fourteen outside corporate towns .....	46.08 ..	17.51
Twenty-four towns collectively .....	24.94 ..	13.12

### AREA OF SOUTH AUSTRALIA.

Acres .....	243,244,800	Square Miles .....	380,070
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### COMPARATIVE STATISTICS.

The following tabular statement shows the rates of births, deaths, marriages, and natural increase per 1,000 of mean population in the Commonwealth, the Australian States, New Zealand, the different parts of the United Kingdom, and several other countries. The figures in the first eight lines have been taken from the returns of the statistical authorities of the different places named—for the most part from returns which, on application, were specially supplied to this office. The remainder of the figures have either been extracted unaltered or been deduced by calculation from the returns of the Registrar-General of England, who obtains his information respecting other countries from the several official authorities of those countries :

Country.	Year.	Births.	Deaths.	Marriages.	Natural Increase.
Commonwealth .....	1923	23.77	9.89	7.83	13.88
South Australia .....	1923	22.60	9.59	7.92	13.01
Victoria.....	1923	22.31	10.71	8.16	11.60
New South Wales .....	1923	24.68	9.61	8.00	15.07
Queensland.....	1923	24.89	9.83	7.24	15.06
Western Australia .....	1923	22.55	8.41	6.82	14.14
Tasmania .....	1923	26.27	9.92	7.39	16.35
New Zealand .....	1923	21.94	9.03	7.90	12.91
United Kingdom (as a whole) .....	1921	22.5	12.5	8.1	10.0
England and Wales .....	1921	22.4	12.1	8.5	10.3
Ireland .....	1921	20.2	14.2	5.2	6.0
Scotland .....	1921	25.2	13.6	8.0	11.6
Canada (Province of Ontario) .....	1921	25.3	11.8	8.5	13.5
South Africa .....	1921	28.3	11.1	8.2	17.2
France.....	1914	18.0	19.6	5.1	— 1.6
The German Empire.....	1913	27.5	15.0	7.7	12.5
Prussia separately .....	1912	28.9	15.5	8.0	13.4
Austria .....	1912	31.3	20.5	7.4	10.8
Italy .....	1914	31.1	17.9	7.1	13.2
Switzerland .....	1915	22.2	15.6	9.1	6.6
Belgium .....	1912	22.6	14.8	8.0	7.8
The Netherlands .....	1915	26.2	12.4	6.6	13.8
Norway .....	1915	23.8	13.3	6.5	10.5
Sweden .....	1915	21.6	14.6	5.8	7.0
Denmark .....	1915	24.2	12.8	6.9	11.4
Hungary .....	1912	36.3	23.3	8.6	13.0
Spain .....	1914	29.8	22.1	6.5	7.7
Japan .....	1913	33.3	19.5	8.1	13.8
Roumania.....	1914	42.5	23.8	8.5	18.7
Russia (European) .....	1909	44.0	28.9	7.9	15.1
Bulgaria .....	1911	40.2	21.5	9.4	18.7
Serbia .....	1912	38.0	21.1	8.8	16.9
United States of America .....	1921	24.3	11.7	—	12.6



It will be seen that in the comparative statement as it stands South Australia shows the tenth lowest birth rate, the sixteenth highest marriage rate, the third lowest death rate, and the sixteenth highest natural increase. If, however, only the Commonwealth, the Australian States, and New Zealand are considered, South Australia shows the fifth highest birth rate, the third highest marriage rate, the third lowest death rate, and the sixth highest natural increase.

The following table shows the population in each of the six Australian States and New Zealand on December 31st, 1923 —

Country.	Males.	Females.	Total.
New South Wales .....	1,128,089	1,083,017	2,211,106
Victoria.....	806,546	818,834	1,625,380
Queensland.....	428,312	382,856	811,168
South Australia .....	265,339	259,409	524,748
Western Australia .....	189,429	164,386	353,815
Tasmania .....	109,546	109,528	219,074
Northern Territory .....	2,527	1,028	3,555
Federal Territory .....	1,407	1,215	2,622
	2,931,195	2,820,273	5,751,468
New Zealand .....	657,561	631,660	1,289,221
	3,588,756	3,451,933	7,040,689

SEARCHES AND CERTIFICATES.

The birth, death, and marriage records of the State now cover a period of over 80 years (compulsory registration began in 1842), and these records are made use of to an increasing extent, and for an increasing number of purposes each year. During the 12 months under review 12,963 searches were made for, and 7,365 certificates were issued to, the general public on payment of the usual fees ; while 17,954 searches were made for, and 157 certificates were issued to, various Government Departments without fee.

I have, &c.,

The Hon. the Chief Secretary. ADRIAN J. KORFF, Registrar-General of Births, &c.

THE WEATHER AND THE MORTALITY IN THE CITY OF ADELAIDE.

Table showing Readings of the Meterological Instruments at the Adelaide Observatory and the Registered Mortality within the Municipal Boundaries of the City of Adelaide in each Month of the Year 1923.

Month.	Thermometer— Fahr. (in shade).			Barometer.			Rain.		Deaths from all Causes.										
	Maximum.	Minimum.	Mean.	Maximum.	Minimum.	Mean.	Total Fall.	No. of Days Rain Fell.	Ages.					Including Deaths from—					
									All Ages.	Under 1 Year.	1—5.	5—60.	60—80.	80 and Upwards.	Diphtheria.	Typhoid Fever.	Diarrhoea and Enteritis.	All Tubercular Diseases.	Diseases of Res- piratory System.
January .....	107·4	50·5	71·8	30·114	29·471	29·838	0·71	10	113	24	6	49	26	8	1	—	20	8	8
February .....	108·0	54·1	77·3	30·388	29·640	29·998	0·06	1	79	9	6	35	26	3	—	1	8	9	13
March .....	92·6	49·6	69·3	30·37	29·76	30·05	0·03	1	83	9	5	37	27	5	—	1	6	9	5
April .....	91·2	49·8	70·0	30·373	29·839	30·173	0·03	1	91	10	6	44	26	5	2	—	5	15	8
May .....	83·8	47·0	61·8	30·187	29·440	29·889	4·67	21	92	13	4	40	30	5	2	—	7	13	8
June .....	69·8	42·7	54·4	30·325	29·413	29·865	5·78	23	105	8	8	52	28	9	1	2	4	13	14
July .....	67·8	40·9	53·1	30·443	29·482	30·105	5·01	22	118	4	4	60	39	11	6	—	2	16	17
August .....	74·2	38·8	53·4	30·527	29·578	30·134	2·26	15	99	12	6	48	24	9	2	—	1	5	18
September .....	79·2	38·3	56·1	30·455	29·390	29·863	5·83	14	91	8	2	48	27	6	—	—	—	7	12
October .....	89·8	44·3	66·7	30·305	29·604	29·995	2·22	14	85	9	2	44	26	4	2	—	—	9	10
November .....	98·3	44·4	63·8	30·41	29·58	30·01	0·46	7	107	10	6	47	34	10	1	—	—	9	12
December .....	106·1	47·8	71·2	30·200	29·560	29·904	2·73	10	108	7	2	54	34	11	—	—	—	12	13
Totals .....	—	—	—	—	—	—	29·79	139	1,171	123	57	558	347	86	17	4	53	125	138

NOTE.—This table is intended to afford the means of comparing the weather and its changes with the general mortality, the mortality among young children and old people, and the mortality from certain diseases, the malignancy of which depends, it is believed, very much on the state of the weather.

ADRIAN J. KORFF, Registrar-General of Births, &c.

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# APPENDICES.

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APPENDICES.

BIRTHS, MARRIAGES, AND DEATHS.

No. 1.—RETURN showing the Number of Births, Marriages, and Deaths which were Registered in South Australia in the Year 1923, and the Proportion of Births, Marriages, and Deaths to every Thousand Persons Living.

Districts.	Total Number of—			Proportion to every Thousand of the Mean Population of—			
	Births.	Marriages.	Deaths.	Births.	Marriages.	Deaths	
Metropolitan {	City of Adelaide .....	873	1,046	1,171	22·41	26·86	30·07
	Suburbs “ .....	4,932	1,616	1,900	20·93	6·86	8·06
Total Metropolitan .....		5,805	2,662	3,071	21·14	9·69	11·18
Extra-Metropolitan .....		5,887	1,437	1,890	24·24	5·92	7·78
Total South Australia.....		11,692	4,099	4,961	22·60	7·92	9·59

No. 2.—DECENNIAL RETURN showing the Proportion of Births, Marriages, and Deaths in South Australia to the Estimated Mean Population.

Year.	Proportion to every Thousand of the Population of—		
	Births.	Marriages.	Deaths.
1914 .....	28·97	9·00	10·58
1915 .....	26·42	8·88	10·51
1916 .....	26·84	8·15	11·49
1917 .....	25·62	7·35	9·87
1918 .....	25·15	7·07	9·72
1919 .....	23·61	8·23	11·69
1920 .....	24·71	10·03	10·44
1921 .....	24·07	8·81	10·02
1922 .....	23·71	8·18	9·10
1923 .....	22·60	7·92	9·59

118.70  
23.74

43.14  
8.63

50.84  
10.17

BIRTHS AND DEATHS.

No. 3.—RETURN showing the Number of Births and Deaths Registered in South Australia in each Quarter of the Year 1923, and the Excess of Births over Deaths.

	Registered during Year.			Quarter.											
				March.			June.			September.			December.		
	Total.	Males.	Females.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.
Births .....	11,692	5,975	5,717	2,921	1,508	1,413	2,944	1,491	1,453	2,884	1,477	1,407	2,943	1,499	1,444
Deaths .....	4,961	2,727	2,234	1,124	590	534	1,178	653	525	1,434	807	627	1,225	677	548
Excess of Births over Deaths..	6,731	3,248	3,483	1,797	918	879	1,766	838	928	1,450	670	780	1,718	822	896

No. 4. - RETURN showing the Number of Births and Deaths Registered in South Australia in each Month of the Year 1923.

Month.	Births.			Deaths.		
	Total.	Males.	Females.	Total.	Males.	Females.
January .....	1,033	527	506	435	221	214
February .....	908	465	443	350	188	162
March .....	980	516	464	339	181	158
April .....	997	506	491	370	185	185
May .....	997	508	489	402	236	166
June ...	950	477	473	406	232	174
July .....	961	477	484	526	298	228
August .....	1,032	542	490	484	270	214
September .....	891	458	433	424	239	185
October .....	1,028	515	513	425	226	199
November .....	1,008	515	493	430	241	189
December .....	907	469	438	370	210	160
Total .....	11,692	5,975	5,717	4,961	2,727	2,234



No. 5.—RETURN showing the Number of Births and Deaths Registered in each Registration District in the Years 1919 to 1923, inclusive.

District.	Births.															Deaths.														
	1919.			1920.			1921.			1922.			1923.			1919.			1920.			1921.			1922.			1923.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Adelaide .....	1,328	1,161	2,489	1,554	1,440	2,994	1,502	1,442	2,944	1,556	1,439	2,995	1,475	1,453	2,928	1,140	938	2,078	1,061	817	1,878	1,036	941	1,977	1,016	844	1,860	1,069	872	1,941
Willunga .....	26	24	50	26	14	40	13	18	31	25	18	43	21	20	41	5	13	18	7	6	13	7	4	11	11	5	16	8	6	14
Yankalilla .....	27	21	48	36	34	70	23	30	53	26	27	53	27	19	46	13	7	20	7	7	14	9	7	16	8	10	18	10	2	12
Encounter Bay .....	27	33	60	33	38	71	39	33	72	42	26	68	30	40	70	15	12	27	21	18	39	26	18	44	14	16	30	13	16	29
Strathalbyn .....	37	35	72	36	40	76	43	36	79	29	44	73	26	35	61	21	15	36	15	13	28	16	18	34	15	18	33	14	16	30
Robe .....	46	65	111	59	50	115	52	44	96	59	48	107	48	40	88	26	18	44	14	12	26	16	9	25	17	20	37	15	8	23
Grey .....	206	192	398	218	217	435	209	191	400	207	195	402	220	209	429	65	66	131	73	67	140	78	77	155	52	63	115	88	64	152
Wellington .....	206	201	407	229	204	433	217	209	426	236	219	455	280	233	513	53	42	95	59	38	97	69	36	105	56	35	91	46	55	101
Morphett Vale .....	27	39	66	32	23	55	43	30	73	37	27	64	33	42	75	17	12	29	8	7	15	14	8	22	18	10	28	17	6	23
Mount Barker .....	44	36	80	51	51	102	37	45	82	25	27	52	28	41	69	20	24	44	17	26	43	23	18	41	12	13	25	25	14	39
Nairne .....	154	121	275	153	168	321	188	167	355	168	178	346	172	159	331	43	48	91	45	36	81	40	36	76	36	36	72	49	48	97
Talunga .....	79	66	145	74	67	141	64	67	131	71	73	144	69	64	133	24	24	48	26	25	51	31	31	62	19	19	38	32	22	54
Highercombe .....	13	16	29	15	7	22	7	5	12	14	7	21	8	11	19	7	2	9	10	6	16	2	6	8	4	9	13	9	5	14
Port Gawler .....	20	19	39	27	16	43	23	21	44	18	13	31	19	21	40	15	16	31	21	10	31	22	15	37	3	10	13	15	12	27
Crawford .....	12	14	26	16	9	25	4	12	16	13	8	21	5	16	21	6	3	9	2	4	6	4	3	7	10	4	14	5	5	10
Barossa .....	100	105	205	109	97	206	115	123	238	119	119	238	111	109	220	41	39	80	43	36	79	34	27	61	54	22	76	35	31	66
Angaston .....	86	75	161	77	88	165	76	86	162	79	99	178	70	87	157	36	27	63	39	26	65	27	18	45	22	21	43	25	31	56
Kapunda .....	129	95	224	117	109	226	77	111	188	127	99	226	112	105	217	47	50	97	48	40	88	44	29	73	39	43	82	42	51	93
Gilbert .....	140	103	243	113	127	240	116	115	231	109	115	224	108	127	235	46	31	77	52	46	98	39	39	78	36	29	65	35	39	74
Barra .....	160	174	334	192	177	369	220	221	441	267	236	503	268	249	517	87	53	140	82	50	132	98	49	147	80	52	132	83	52	135
Clare .....	436	458	894	417	425	842	381	382	763	418	376	794	386	373	759	229	141	370	146	122	268	137	112	249	145	94	239	166	96	262
Flinders .....	245	234	479	217	228	445	256	242	498	274	244	518	232	236	468	69	32	101	60	40	100	66	40	106	78	34	112	67	31	98
Frome .....	312	233	545	278	255	533	276	289	565	304	299	603	296	269	565	132	81	213	120	83	203	98	90	188	120	61	181	116	73	189
Daly .....	455	422	877	442	416	858	446	382	828	405	429	834	401	380	781	161	190	351	185	129	314	131	137	268	139	96	235	154	128	282
Upper Wakefield .....	26	14	40	24	20	44	27	32	59	10	21	40	21	11	32	9	8	17	4	9	13	15	11	26	6	6	12	5	5	10
Port Adelaide .....	470	421	891	555	463	1,018	538	507	1,045	488	470	958	481	431	912	218	204	422	212	199	411	202	174	376	162	134	296	183	177	360
Hindmarsh .....	356	298	654	366	362	728	396	301	757	341	349	690	371	352	723	104	131	235	107	122	229	102	102	204	105	114	219	94	115	209
Norwood .....	609	609	1,218	712	699	1,411	734	651	1,385	674	646	1,320	657	585	1,242	278	321	599	330	275	605	269	272	541	260	253	513	307	254	561
Total .....	5,776	5,284	11,060	6,178	5,850	12,028	6,122	5,852	11,974	6,150	5,851	12,001	5,975	5,717	11,692	2,927	2,548	5,475	2,814	2,269	5,083	2,655	2,327	4,982	2,537	2,071	4,608	2,727	2,234	4,961

No. 6.—RETURN showing the Number of Births and Deaths Registered in each Quarter of the Year 1923 in South Australia, and the Excess of Births over Deaths.

Districts.	Registered in the quarter ended last day of—								Births.			Deaths.			Excess of Births over Deaths.
	March.		June.		September.		December.		Total.	M.	F.	Total.	M.	F.	
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.							
Metropolitan { City of Adelaide .....	240	275	201	288	212	308	220	300	873	454	419	1,171	696	475	— 298
Metropolitan { Suburbs of Adelaide .....	1,182	413	1,261	422	1,211	612	1,278	453	4,932	2,530	2,402	1,900	957	943	3,032
Extra-Metropolitan .....	1,499	436	1,482	468	1,461	514	1,445	472	5,887	2,991	2,896	1,890	1,074	816	3,997
Total .....	2,921	1,124	2,944	1,178	2,884	1,434	2,943	1,225	11,692	5,975	5,717	4,961	2,727	2,234	6,731

No. 7.—DECENNIAL RETURN showing the Number of Births Registered in South Australia in each Year and in each Quarter ; also showing the Number of Legitimate and Illegitimate Births and Children Legitimated.

No. 19.	Registered during Year.			Registered in the Quarter ended on the last day of—												Births.		Percentage of Illegitimate to Total Births.	Children Legitimated.
				March.			June.			September.			December.			Legitimate.	Illegitimate.		
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.					
1914 .....	12,905	6,668	6,237	3,155	1,628	1,527	3,329	1,712	1,617	3,395	1,737	1,658	3,026	1,591	1,435	12,404	501	3·88	36
1915 .....	11,798	6,076	5,722	2,954	1,475	1,479	3,101	1,620	1,481	2,964	1,540	1,424	2,779	1,441	1,338	11,333	465	3·94	53
1916 .....	11,857	6,200	5,657	2,947	1,546	1,401	3,049	1,575	1,474	3,117	1,625	1,492	2,744	1,454	1,290	11,400	457	3·85	50
1917 .....	11,326	5,762	5,564	2,933	1,503	1,430	2,882	1,461	1,421	2,948	1,524	1,424	2,563	1,274	1,289	10,880	446	3·94	54
1918 .....	11,357	5,787	5,570	2,874	1,463	1,411	2,903	1,483	1,420	2,956	1,497	1,459	2,624	1,344	1,280	10,903	454	4·00	53
1919 .....	11,060	5,776	5,284	2,736	1,419	1,317	2,771	1,446	1,325	2,877	1,515	1,362	2,676	1,396	1,280	10,630	430	3·89	65
1920 .....	12,028	6,178	5,850	2,833	1,457	1,376	3,002	1,541	1,461	3,220	1,649	1,571	2,973	1,531	1,442	11,580	448	3·72	57
1921 .....	11,974	6,122	5,852	2,972	1,550	1,422	3,006	1,524	1,482	3,173	1,628	1,545	2,823	1,420	1,403	11,599	375	3·13	61
1922 .....	12,001	6,150	5,851	2,947	1,504	1,443	3,110	1,662	1,448	3,113	1,597	1,516	2,831	1,387	1,444	11,647	354	2·95	55
1923 .....	11,692	5,975	5,717	2,921	1,508	1,413	2,944	1,491	1,453	2,884	1,477	1,407	2,943	1,499	1,444	11,333	359	3·07	41

No. 8.—DECENNIAL RETURN showing the Number of Marriages celebrated in South Australia.

Year.	Total.	Registered in the Quarter ended last day of—				Celebrated according to rites of—																		Contracted between—						
		March.	June.	September.	December.	Church of England.	Presbyterian.	Roman Catholic.	Lutheran.	Congrega- tionalist.	Methodist.	Christian Brethren.	Church of Christ.	Free Presby- terian.	Baptist.	Seventh Day Adventist.	City Mission Church.	Greek Orthodox.	Jews.	Unitarians.	Registrars.	Officiating Registrars.	Salvation Army.	Latter-Day Saints.	Christian Spiritual Church.	New Church.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.
1914 .....	4,009	975	1,146	968	917	956	212	433	214	255	1,192	25	225	3	261	5	—	—	3	1	169	10	44	1	—	—	3,675	101	162	71
1915 .....	3,905	784	954	1,096	1,131	992	218	427	178	235	1,138	14	192	1	307	10	—	—	3	6	163	8	72	1	—	—	3,634	105	150	76
1916 .....	3,002	1,032	937	788	845	889	174	435	185	213	1,042	8	185	—	273	11	—	—	1	4	127	10	44	1	—	—	3,240	103	177	76
1917 .....	3,252	647	946	751	908	772	160	420	215	157	984	11	166	—	207	6	—	—	2	1	99	12	40	—	—	—	2,927	98	170	57
1918 .....	3,190	711	902	770	807	768	140	419	174	153	967	20	181	1	195	11	2	3	1	1	101	11	42	—	—	—	2,834	121	172	63
1919 .....	3,855	744	943	984	1,184	946	191	485	170	189	1,199	17	190	—	268	9	2	1	1	1	132	13	39	2	—	—	3,428	135	202	90
1920 .....	4,881	1,127	1,350	1,205	1,199	1,329	249	558	192	253	1,414	12	260	1	346	5	2	—	3	2	188	12	43	4	1	1	4,301	176	210	104
1921 .....	4,383	1,110	1,152	1,016	1,105	1,150	234	528	187	194	1,372	4	246	1	246	5	6	—	4	3	150	6	41	2	2	2	3,896	158	219	110
1922 .....	4,143	1,049	1,108	945	1,041	1,111	218	497	199	195	1,244	1	204	—	246	7	9	—	2	3	148	9	44	2	2	2	3,694	122	213	114
1923 .....	4,099	937	1,157	960	1,039	1,075	177	503	183	209	1,337	1	215	—	188	4	—	—	2	2	149	7	30	5	—	1	3,702	147	171	79



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No. 9.—RETURN showing the Number of Persons Married, at different Ages, in South Australia in the Year 1923.

Ages .....	12—		15—		16—		17—		18—		19—		20—		21—		25—		30—		35—		40—		45—		50—		55—		60—		65—		70 and upwards.		Total.				
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
Celebrated in Quarter ended—																																									
March 31 .....	—	—	—	2	—	2	—	13	4	28	6	49	19	61	246	339	341	241	154	107	72	38	38	27	23	18	20	9	7	1	2	—	5	2	—	—	937	937	1,874		
June 30 .....	—	1	—	1	—	7	—	14	2	43	18	57	31	75	331	425	393	292	185	126	100	58	31	27	34	15	12	9	10	4	7	—	2	3	1	—	1,157	1,157	2,314		
Sept. 30 .....	—	1	—	—	—	7	2	25	5	43	14	50	21	68	283	300	286	256	177	93	79	47	46	34	21	15	13	6	10	1	5	—	3	2	1	—	966	966	1,932		
Dec. 31 .....	—	—	—	1	1	7	4	14	2	39	18	49	21	54	305	385	328	256	189	111	68	63	39	27	22	12	14	8	11	5	11	4	4	2	2	2	1,039	1,039	2,078		
Total .....	—	2	—	4	1	23	6	66	13	153	56	214	92	258	1,165	1,458	1,348	1,045	705	437	319	206	154	115	190	60	59	32	38	11	25	4	14	9	4	2	4,099	4,099	8,198		
Widowers and Spinsters .....	—	—	—	—	—	—	—	—	—	—	—	—	3	1	20	12	37	23	38	28	25	43	26	17	11	16	11	18	—	10	—	2	—	1	—	171	171	342			
Widowers and Widows .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	10	10	10	9	16	17	17	9	8	8	7	10	3	10	7	2	1	79	79	158			
Bachelors and Widows .....	—	—	—	—	—	—	—	—	—	—	—	—	1	11	6	33	28	31	27	20	34	24	26	12	13	10	7	3	1	1	1	2	2	—	1	147	147	294			
Signatures by marks .....	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	3	1	1	1	—	2	1	3	—	1	—	—	—	1	—	—	—	—	1	1	1	1	14	7	21	

No. 10.—DECENNIAL RETURN showing the Number of Deaths Registered in South Australia in each Year ; also showing the Number Registered in each Quarter, and Excess of Births over Deaths in each Year.

Year.	Registered during Year.			Registered in the Quarter ended on the last day of—												Number of Births.	Excess of Births over Deaths.
				March.			June.			September.			December.				
	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.		
1914.....	4,713	2,621	2,092	1,162	634	528	1,136	618	518	1,188	684	504	1,227	685	542	12,905	8,192
1915.....	4,694	2,587	2,107	1,131	600	531	1,146	640	506	1,204	692	512	1,213	655	558	11,798	7,104
1916.....	5,077	2,721	2,356	1,369	727	642	1,277	690	587	1,348	717	631	1,083	587	496	11,857	6,780
1917.....	4,365	2,398	1,967	1,101	594	507	1,077	597	480	1,124	634	490	1,063	573	490	11,326	6,961
1918.....	4,390	2,430	1,960	1,053	569	484	998	564	434	1,296	703	593	1,043	594	449	11,357	6,967
1919.....	5,475	2,927	2,548	1,043	566	477	1,668	915	753	1,553	789	764	1,211	657	554	11,060	5,585
1920.....	5,083	2,814	2,269	1,214	678	536	1,299	722	577	1,425	782	643	1,145	632	513	12,028	6,945
1921.....	4,982	2,655	2,327	1,211	652	559	1,253	682	571	1,429	756	673	1,089	565	524	11,974	6,992
1922.....	4,608	2,537	2,071	1,096	609	487	1,157	624	533	1,315	733	582	1,040	571	469	12,001	7,393
1923.....	4,961	2,727	2,234	1,124	590	524	1,178	653	525	1,434	807	627	1,225	677	548	11,692	6,731

No. 11.—DECENNIAL RETURN showing the Number of Deaths in South Australia in each Month.

Month.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	1923.
January .....	415	430	476	421	377	326	405	426	400	435
February .....	356	355	495	318	336	343	421	425	318	350
March .....	391	346	398	362	340	374	388	360	378	339
April .....	388	355	390	322	297	454	390	392	330	370
May.....	383	380	451	351	316	671	441	451	402	402
June .....	365	411	436	404	385	543	468	410	425	406
July.....	454	394	452	366	384	507	446	440	412	526
August .....	369	415	476	383	475	519	522	541	464	484
September .....	365	395	420	375	437	527	457	448	439	424
October .....	399	373	379	364	381	419	306	321	358	425
November .....	417	386	379	331	332	335	343	416	338	430
December .....	411	454	325	368	330	457	496	352	344	370
Total .....	4,713	4,694	5,077	4,365	4,390	5,475	5,083	4,982	4,608	4,961

No. 12.—DECENNIAL RETURN showing the Number of Deaths in South Australia at Different Periods of Age.

Years.	Age.																				
	Under 1 year.			1 and under 20.			20 and under 40.			40 and under 60.			60 and under 80.			80 and above.			Totals.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
1914 .....	579	402	981	242	200	462	375	325	700	475	337	812	713	549	1,262	237	259	496	2,621	2,092	4,713
1915 .....	448	346	794	270	227	497	395	341	736	489	342	831	735	554	1,289	250	297	547	2,587	2,107	4,694
1916 .....	499	374	873	350	361	711	312	359	671	475	358	833	826	608	1,434	259	296	555	2,721	2,356	5,077
1917 .....	351	257	608	239	212	451	298	323	621	502	325	827	758	602	1,360	250	248	498	2,398	1,967	4,365
1918 .....	333	249	582	257	196	453	300	305	605	484	375	859	830	579	1,409	226	256	482	2,430	1,960	4,390
1919 .....	390	318	708	296	267	563	544	525	1,069	593	461	1,054	866	672	1,538	238	305	543	2,927	2,548	5 475
1920 ... ..	457	350	807	355	296	651	341	320	661	473	325	798	903	631	1,534	285	347	632	2,814	2,269	5,083
1921 ... ..	436	347	783	283	288	571	318	373	691	509	369	878	880	674	1,554	229	276	505	2,655	2,327	4,982
1922 .....	349	219	568	233	227	460	300	298	598	525	360	885	852	658	1,510	278	309	587	2,537	2,071	4,608
1923 .....	397	310	707	230	202	432	289	296	585	507	434	941	991	665	1,656	313	327	640	2,727	2,234	4,961



No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923.

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923—*continued*.

[illegible]



No. 13—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923—continued.

Cause of Death.	MALES.																			
	Ages at Death.																			
	All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75
III.—Diseases of Nervous System and Organs of Sense.																				
70 Encephalitis.....	3	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
71 Meningitis—																				
(a) Simple Meningitis.....	7	2	—	—	—	—	2	—	—	—	1	2	—	—	—	—	—	—	—	—
(b) Non-Epidemic Cerebro-Spinal Meningitis.....	2	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
72 Locomotor Ataxia.....	8	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	3	1
73 Other Diseases of Spinal Cord.....	18	—	—	—	—	—	2	1	—	—	1	—	1	1	2	—	1	1	4	1
74 Cerebral Hæmorrhage, Apoplexy—																				
(a) Cerebral Hæmorrhage.....	122	—	—	—	—	—	—	—	—	—	—	1	2	9	8	5	18	22	18	15
(b) Cerebral Embolism and Thrombosis.....	14	—	—	1	—	—	—	—	—	—	—	—	—	—	1	1	4	3	—	2
75 Paralysis, without specified cause.....	20	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	4	6	1
76 General Paralysis of the Insane.....	16	—	—	—	—	—	—	—	—	—	—	—	1	7	1	2	5	1	—	4
77 Other Forms of Mental Alienation.....	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
78 Epilepsy.....	11	—	—	—	—	—	1	2	—	2	2	1	—	1	—	1	—	1	—	—
79 Convulsions, Non-Puerperal (5 years and over).....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80 Infantile Convulsions (under 5 years).....	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
81 Chorea.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
82 Neuralgia and Neuritis.....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
83 Softening of the Brain.....	8	—	—	—	—	—	—	—	—	—	—	—	1	1	—	2	—	2	1	1
84 Other Diseases of Nervous System.....	12	—	1	—	—	—	—	—	—	—	—	1	2	3	1	3	—	—	1	—
85 Diseases of the Eye and Annexa.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
86 Diseases of the Ear and of the Mastoid Process.....	3	1	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—
Total.....	253	9	3	2	—	1	5	3	1	2	4	4	11	10	17	18	14	28	36	31
VI.—Diseases of Circulatory System.																				
87 Pericarditis.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
88 Endocarditis and Acute Myocarditis.....	12	1	—	—	—	—	—	—	1	1	1	—	—	2	1	—	—	—	2	—
89 Angina Pectoris.....	15	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	4	5	2
90 Other Diseases of the Heart.....	250	—	—	—	—	—	1	2	1	—	4	3	6	6	10	15	14	31	42	41
91 Diseases of the Arteries—																				
(a) Aneurism.....	7	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	2	1	—	1
(b) Arteriosclerosis.....	15	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	6	2	2
(c) Other Diseases of the Arteries.....	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2	2
92 Embolism and Thrombosis (not Cerebral).....	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—
93 Diseases of Veins (Varices, Hæmorrhoids, Phlebitis, &c.).....	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
94 Diseases of Lymphatic System.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
95 Hæmorrhage without specified cause.....	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—
96 Other Diseases of Circulatory System.....	9	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	3	1
Total.....	315	1	—	—	—	—	1	2	2	2	5	4	7	11	12	18	17	35	55	53
V.—Diseases of Respiratory System.																				
97 Diseases of Nasal Fossæ and their annexa.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
98 Diseases of Larynx.....	2	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
99 Bronchitis—																				
(a) Acute.....	12	1	1	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	2
(b) Chronic.....	24	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	3	1	4	3
(c) Unspecified (5 years and under).....	7	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	5
(d) Unspecified (over 5 years).....	35	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2	1	1	5	5
100 Broncho-Pneumonia (including Capillary Bronchitis)—																				
(a) Broncho-Pneumonia.....	70	20	7	2	1	1	—	—	—	1	—	6	—	—	1	7	2	4	5	3
(b) Capillary Bronchitis.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
101 Pneumonia.....	146	14	4	2	3	1	3	2	4	8	6	2	6	6	9	11	6	10	16	13
102 Pleurisy.....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	2	—
103 Congestion and Hæmorrhage of the Lung.....	10	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	2
104 Gangrene of Lung.....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
105 Asthma.....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
106 Pulmonary Emphysema.....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2
107 Other Diseases of Respiratory System (Tuberculous excepted)—																				
(a) Chronic Interstitial Pneumonia (including occupational diseases of the Lung).....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—
(b) Others.....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Total.....	331	47	12	5	5	2	4	5	5	10	6	10	6	7	12	22	16	20	33	26
VI. Diseases of Digestive System.																				
108 Diseases of Mouth and Annexa.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
109 Diseases of Pharynx and Tonsils.....	2	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—
110 Diseases of Oesophagus.....	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
111 Ulcer of the Stomach and Duodenum—																				
(a) Ulcer of the Stomach.....	11	—	—	—	—	—	—	1	—	—	—	—	1	1	1	2	—	—	3	1
(b) Ulcer of the Duodenum.....	7	1	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	—	1	—
112 Other Diseases of Stomach, except Cancer.....	10	2	2	—	—	—	—	—	—	—	1	—	—	1	1	1	—	1	—	—
113 Diarrhœa and Enteritis (under 2 years).....	108	94	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
114 Diarrhœa and Enteritis (2 years and over).....	19	—	—	4	3	1	1	—	—	—	—	—	—	—	1	1	—	1	2	2
115 Ankylostomiasis.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
116 Intestinal Parasites.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
117 Appendicitis and Typhlitis.....	10	—	—	—	—	—	1	1	1	1	1	2	—	1	—	—	—	1	1	—

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923—continued.

Cause of Death.		FEMALES.																			
		Ages at Death.																			
		All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75
III.—Diseases of Nervous System and Organs of Sense.																					
70 Encephalitis .....	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
71 Meningitis—																					
(a) Simple Meningitis .....	15	4	2	2	2	1	2	—	1	—	—	—	—	—	1	—	—	—	—	—	—
(b) Non-Epidemic Cerebro-Spinal Meningitis .....	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
72 Locomotor Ataxia .....	10	—	—	—	—	—	1	—	—	1	1	—	1	—	1	—	—	1	2	1	1
73 Other Diseases of Spinal Cord .....	10	—	—	—	—	—	—	—	—	1	1	—	1	—	1	—	—	1	2	1	1
74 Cerebral Hæmorrhage, Apoplexy—																					
(a) Cerebral Hæmorrhage .....	137	—	—	—	—	—	—	—	—	—	—	1	1	1	2	3	10	17	18	16	10
(b) Cerebral Embolism and Thrombosis .....	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	36
75 Paralysis, without Specified Cause .....	22	—	—	—	—	—	—	—	—	—	—	—	—	—	1	4	3	—	2	2	2
76 General Paralysis of the Insane .....	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	5	1
77 Other Forms of Mental Alienation .....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
78 Epilepsy .....	10	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
79 Convulsions [Non-Puerperal (5 years and over)] .....	13	9	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80 Infantile Convulsions (under 5 years) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
81 Chorea .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
82 Neuralgia and Neuritis .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
83 Softening of the Brain .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84 Other Diseases of Nervous System .....	12	—	—	—	—	—	—	1	—	1	1	—	1	—	2	2	—	1	1	1	—
85 Diseases of the Eye and Annexa .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
86 Diseases of the Ear and of the Mastoid Process .....	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Total .....	255	13	4	3	4	1	3	—	5	4	5	5	3	8	11	14	22	26	27	17	43
IV.—Diseases of Circulatory System.																					
87 Pericarditis .....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—
88 Endocarditis and Acute Myocarditis .....	12	1	—	—	—	—	—	2	2	—	—	—	—	—	—	—	2	1	2	—	—
89 Angina Pectoris .....	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—
90 Other Diseases of the Heart .....	214	—	—	—	—	1	—	3	1	1	1	3	4	8	6	6	12	21	19	31	31
91 Diseases of the Arteries—																					
(a) Aneurism .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
(b) Arteriosclerosis .....	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
(c) Other Diseases of the Arteries .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
92 Embolism and Thrombosis (not cerebral) .....	6	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	1	2	—	—
93 Diseases of Veins (Varices, Hæmorrhoids, Phlebitis, &c.) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
94 Diseases of Lymphatic System .....	2	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
95 Hæmorrhage without specified cause .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
96 Other Diseases of the Circulatory System .....	4	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
Total .....	261	1	1	—	2	—	5	3	1	1	6	5	8	6	7	14	23	27	38	35	30
V.—Diseases of Respiratory System.																					
97 Diseases of Nasal Fossæ and their annexa .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
98 Diseases of Larynx .....	5	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
99 Bronchitis—																					
(a) Acute .....	15	4	—	—	—	—	—	—	—	—	—	—	1	—	—	—	2	—	1	—	—
(b) Chronic .....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	1	—
(c) Unspecified (5 years and under) .....	8	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
(d) Unspecified (over 5 years) .....	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	3	6
100 Broncho-Pneumonia (including Capillary Bronchitis—																					
(a) Broncho-Pneumonia .....	41	11	3	1	—	—	2	1	2	—	—	—	1	2	1	—	1	3	2	1	1
(b) Capillary Bronchitis .....	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
101 Pneumonia .....	92	8	3	3	2	—	5	1	1	1	1	1	5	2	3	7	9	10	6	8	7
102 Pleurisy .....	6	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
103 Congestion and Hæmorrhage of the Lung .....	11	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	1	2
104 Gangrene of Lung .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
105 Asthma .....	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	—	—	—
106 Pulmonary Emphysema .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
107 Other Diseases of the Respiratory System (Tuberculosis excepted)—																					
(a) Chronic Interstitial Pneumonia (including occupational diseases of the Lung) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Other .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	234	33	6	5	3	—	9	2	4	1	3	3	10	5	4	12	14	16	16	19	23
VI.—Diseases of Digestive System.																					
108 Diseases of Mouth and Annexa .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
109 Diseases of Pharynx and Tonsils .....	4	—	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—
110 Diseases of Oesophagus .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
111 Ulcer of the Stomach and Duodenum—																					
(a) Ulcer of the Stomach .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Ulcer of the Duodenum .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
112 Other Diseases of Stomach, except cancer .....	6	1	—	—	—	—	—	—	—	—	—	—	—	2	1	1	—	—	—	—	—
113 Diarrhœa and Enteritis (under 2 years) .....	97	77	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
114 Diarrhœa and Enteritis (2 years and over) .....	40	—	—	5	—	1	—	—	—	—	—	1	1	2	1	1	2	2	5	2	1
115 Ankylostomiasis .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
116 Intestinal Parasites .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
117 Appendicitis and Typhlitis .....	24	—	—	—	—	—	—	3	3	—	—	1	2	2	4	1	1	1	1	2	2



## Year 1923—continued.

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923—continued.

Causes of Death.	FEMALES.																			
	Ages at Death.																			
	All Ages.	Under 1 Year	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75
VI.— <i>Diseases of Digestive System—cont.</i>																				
118 Hernia—Intestinal Obstructions—																				
(a) Hernia .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	1	—
(b) Intestinal Obstruction .....	14	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	2	—
119 Other Diseases of Intestines .....	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
120 Acute Yellow Atrophy of Liver ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
121 Hydatid Tumor of Liver .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
122 Cirrhosis of Liver—																				
(a) Alcoholic .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Not specified as alcoholic .....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—
123 Biliary Calculi .....	17	—	—	—	—	—	—	—	—	—	—	—	—	2	2	—	2	—	4	2
124 Other Diseases of Liver .....	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
125 Diseases of the Pancreas .....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
126 Peritonitis without specified cause ..	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
127 Other Diseases of the Digestive System, except Cancer and Tuberculosis ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	238	81	20	5	—	2	3	5	2	2	5	4	15	6	7	9	11	15	12	6
VII.— <i>Non-Venereal Diseases of Genito-Urinary System and Annexa.</i>																				
128 Acute Nephritis (including unspecified under 10 years) .....	3	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—
129 Chronic Nephritis (including unspecified 10 years and over) .....	67	—	—	1	—	—	1	2	4	1	2	3	3	1	8	5	6	5	8	5
130 Chyluria .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
131 Other Diseases of Kidneys and Annexa .....	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
132 Calculi of the Urinary Passages ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
133 Diseases of the Bladder .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
134 Diseases of the Urethra, Urinary Abscess, &c. ....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
135 Diseases of Prostate .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
136 Non-Venereal Diseases of Male Genital Organs .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
137 Cysts and other Benign Tumors of Ovary .....	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
138 Salpingitis and Pelvic Abscess .....	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
139 Benign Tumors of the Uterus .....	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
140 Uterine Hæmorrhage (Non-Puerperal) .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
141 Other Diseases of Female Genital Organs .....	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
142 Non-Puerperal Diseases of Breast, except Cancer .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	97	1	—	1	—	—	1	2	4	2	5	7	6	3	10	10	10	7	9	5
VIII.— <i>Puerperal Condition.</i>																				
143 Accidents of Pregnancy—																				
(a) Abortion .....	4	—	—	—	—	—	—	—	—	1	1	—	1	1	—	—	—	—	—	—
(b) Ectopic Gestation .....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Other Accidents of Pregnancy ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
144 Puerperal Hæmorrhage .....	5	—	—	—	—	—	—	—	—	—	—	2	1	2	—	—	—	—	—	—
145 Other Accidents of Labor .....	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
146 Puerperal Septicæmia .....	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
147 Puerperal Albuminuria and Convulsions .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
148 Puerperal Phlegmasia Alba Dolens ..	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
149 Following Childbirth (not otherwise defined) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
150 Puerperal Diseases of the Breast ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
IX.— <i>Disease of the Skin and Cellular Tissue.</i>																				
151 Gangrene .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
152 Furuncle .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
153 Phlegmon, Acute Abscess .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
155 Other Diseases of the Skin and Annexa .....	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
X.— <i>Diseases of the Bones and Organs of Locomotion.</i>																				
156 Non-Tuberculous Diseases of Bones ..	5	—	—	—	—	—	—	2	—	1	—	—	—	1	—	—	—	—	—	—
157 Diseases of Joints, except Tuberculosis and Rheumatism .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158 Other Diseases of Organs of Locomotion .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	7	—	—	—	—	—	—	2	—	1	—	—	—	2	—	—	—	—	—	—
XI.— <i>Malformations.</i>																				
159 Congenital Malformations .....	26	23	1	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—
XII.— <i>Early Infancy.</i>																				
160 Congenital Debility, Icterus, and Sclerema .....	42	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
161 (a) Premature Birth .....	70	70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
161 (b) Injury at Birth .....	7	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
162 Other Diseases peculiar to early Infancy .....	18	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163 Lack of Care .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	137	137	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923.

		MALES.																									
		Ages at death.																									
Cause of Death.		All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95 and Over.	Not Stated
XIII. Old Age.																											
164	Senility .....	232	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	32	47	51	43	33	21	4	—
XIV. External Causes.																											
165	Suicide by Solid or Liquid Poisons (non-corro-sive) .....	4	—	—	—	—	—	—	—	1	—	—	1	—	—	—	1	—	—	1	—	—	—	—	—	—	—
166	Suicide by Corrosive Substances ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
167	Suicide by Poisonous Gas .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
168	Suicide by Hanging or Strangulation ..	9	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	2	3	1	—	1	—	—	—	—
169	Suicide by Drowning .....	5	—	—	—	—	—	—	—	—	—	2	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—
170	Suicide by Firearms .....	22	—	—	—	—	—	—	—	2	1	2	2	2	1	3	1	2	2	2	2	—	—	—	—	—	—
171	Suicide by Cutting or Piercing Instruments .....	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	—	—
172	Suicide by Jumping from a High Place .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
173	Suicide by Crushing .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
174	Other Suicides .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
175	Poisoning by Food .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
176	Venomous Bites and Stings .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
177	Other Acute Poisonings (gas excepted) .....	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
178	Conflagration .....	12	1	4	1	2	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—
179	Burns (Conflagration excepted) ..	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—
180	Accidental Mechanical Suffocation ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
181	Accidental Absorption of Irrespirable or Po-sonous Gas .....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
182	Accidental Drowning .....	34	—	—	1	—	—	5	5	5	2	—	1	4	2	1	4	1	—	1	1	—	1	—	—	—	—
183	Traumatism by Firearms (wounds of war excepted) .....	5	—	—	—	—	—	1	—	1	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—
184	Traumatism by Cutting or Piercing Instruments .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
185	Traumatism by Fall .....	27	—	—	1	—	—	1	1	1	—	2	4	2	2	1	2	2	2	2	1	1	1	1	—	—	—
186	Traumatism in Mines and Quarries ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
187	Traumatism by Machines .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
188	Traumatism by Other Crushing ..	54	—	—	—	1	1	2	4	4	5	2	6	4	2	5	1	5	6	2	2	1	—	1	—	—	—
189	Injuries by Animals (not poisoning) ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
190	Wounds of War .....	2	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
191	Civil Execution by Belligerent Armies ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
192	Starvation, Thirst, Fatigue .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
193	Excessive Cold .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
194	Excessive Heat .....	2	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
195	Lightning .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
196	Other Accidental Electric Shocks ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
197	Homicide by Firearms .....	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
198	Homicide by Cutting or Piercing Instruments .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
199	Homicide by Other Means .....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
201	Fractures (cause not specified) .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
202	Other External Violence (cause specified) .....	15	2	—	—	1	—	—	2	1	—	1	1	1	2	1	—	1	—	2	—	—	—	—	—	—	—
203	Other External Violence (cause unspecified) .....	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....		208	6	5	3	4	1	9	12	16	8	14	17	15	11	15	13	12	15	15	8	3	4	2	—	—	—
XV. Ill-defined Diseases.																											
204	Sudden Death .....	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
205	Disease (a) Ill-defined .....	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
	(b) Not Specified or Un-known .....	52	—	1	—	—	—	—	—	—	1	—	2	1	5	8	8	7	18	—	—	1	—	—	—	—	—
Total .....		55	—	2	—	—	—	—	—	1	1	—	2	1	5	8	8	8	18	—	—	1	—	—	—	—	—
All Causes .....		2,727	397	54	24	21	9	35	38	49	55	81	76	77	88	110	141	168	206	292	258	235	177	95	32	9	—

No. 13 —RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1923.

Cause of Death.	FEMALES.																		
	Ages at Death.																		
	All Ages.	Under 1 Year	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70
XIII.— <i>Old Age.</i>																			
164 Senility .....	220	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	3	14	18
XIII.— <i>External Causes.</i>																			
165 Suicide by Solid or Liquid Poisons (non-corrosive) .....	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
166 Suicide by Corrosive Substances .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
167 Suicide by Poisonous Gas .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
168 Suicide by Hanging or Strangulation .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
169 Suicide by Drowning .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
170 Suicide by Firearms .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
171 Suicide by Cutting or Piercing Instruments .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
172 Suicide by Jumping from a High Place .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
173 Suicide by Crushing .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
174 Other Suicides .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
175 Poisoning by Food .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
176 Venomous Bites and Stings .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
177 Other Acute Poisonings (gas excepted) .....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
178 Conflagration .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
179 Burns (Conflagration excepted) .....	16	2	4	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
180 Accidental Mechanical Suffocation .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
181 Accidental Absorption of Irrespirable or Poisonous Gas .....	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
182 Accidental Drowning .....	8	—	1	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—
183 Traumatism by Firearms (wounds of war excepted) .....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
184 Traumatism by Cutting or Piercing Instruments .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
185 Traumatism by Fall .....	20	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
186 Traumatism in Mines and Quarries .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
187 Traumatism by Machines .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
188 Traumatism by Other Crushing .....	12	—	1	—	1	—	2	—	2	—	—	—	—	—	—	—	—	—	—
189 Injuries by Animals (not poisoning) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
190 Wounds of War .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
191 Civil Execution by Belligerent Armies .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
192 Starvation, Thirst, Fatigue .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
193 Excessive Cold .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
194 Excessive Heat .....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
195 Lightning .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
196 Other Accidental Electric Shocks .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
197 Homicide by Firearms .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
198 Homicide by Cutting or Piercing Instruments .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
199 Homicide by Other Means .....	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
201 Fracture (cause not specified) .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
202 Other External Violence (cause specified) .....	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
203 Other External Violence (cause unspecified) .....	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Total .....	80	5	8	1	4	1	3	5	2	2	3	5	4	2	5	3	4	1	5
XV.— <i>Ill-defined Diseases.</i>																			
204 Sudden Death .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
205 Disease (a) Ill-defined .....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Not Specified or Unknown .....	15	—	1	—	—	—	1	1	—	—	—	2	—	2	1	1	3	3	—
Total .....	16	—	1	—	—	—	1	1	—	—	—	2	—	2	1	1	3	3	—
All Causes .....	2,234	310	50	20	15	8	37	36	36	52	74	76	94	74	104	112	144	143	168



No. 14.—RETURN of Births and Deaths (inclusive of all those in Public Institutions) Registered in the City of Adelaide  
in the Years 1918-1923.

Years .....	1918.	1919.	1920.	1921.	1922.	1923.										
Population, Mean.....	37,831	39,069	39,719	39,458	39,221	38,948										
Births .....	995	961	1,182	1,069	965	873										
Rate per 1,000 of population ....	26.30	24.60	29.76	27.09	24.60	22.41										
						All Ages.			Under 1 Year.	1 and under 5	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards	Not stated.
<i>Deaths—</i>						Total.	M.	F.								
All causes .....	1,055	1,324	1,155	1,219	1,153	1,171	696	475	123	57	78	175	305	347	86	—
Rate per 1,000 .....	27.89	33.89	29.08	30.89	29.40	30.07	—	—	—	—	—	—	—	—	—	—
<i>Causes of Death—</i>																
I. Epidemic, Endemic, and Infectious Diseases ..	—	—	—	—	178	191	121	70	13	24	21	58	47	24	4	—
II. Other General Diseases not included in above	—	—	—	—	221	204	111	93	1	1	8	19	78	85	12	—
III. to X. Local Diseases.....	—	—	—	—	584	618	371	247	58	23	38	83	154	209	53	—
XI. Malformations .....	—	—	—	—	17	8	5	3	8	—	—	—	—	—	—	—
XII. Early Infancy.....	—	—	—	—	43	43	23	20	43	—	—	—	—	—	—	—
XIII. Old Age .....	—	—	—	—	43	28	16	12	—	—	—	—	—	13	15	—
XIV. External Causes .....	—	—	—	—	58	68	45	23	—	8	10	15	19	14	2	—
XV. Ill-defined Diseases ..	—	—	—	—	9	11	4	7	—	1	1	—	7	2	—	—

Causes of Deaths Registered in the Year 1923.

	Under One Year.	One Year and Over.		Under One Year.	One Year and Over.		Under One Year.	One Year and Over.
I.			Other diseases of nervous system .....	—	16	XI.		
Typhoid fever.....	—	4	Diseases of organs of special sense .....	—	1	Congenital malformations ..	8	—
Measles .....	—	1	Pericarditis .....	—	1			
Scarlatina .....	—	2	Endocarditis .....	1	7	XII.		
Whooping-cough .....	3	—	Other diseases of heart ....	—	84	Congenital debility, icterus, etc.....	10	—
Diphtheria .....	1	16	Diseases of lymphatic system	—	—	Premature birth .....	27	—
Influenza .....	—	7	Other diseases of circulatory system.....	—	23	Other diseases peculiar to infancy .....	6	—
Cholera nostras .....	—	—	Bronchitis .....	3	25			
Dysentery .....	3	4	Pneumonia .....	10	81	XIII.		
Erysipelas .....	—	2	Pleurisy .....	1	7	Senility .....	—	28
Acute poliomyelitis .....	—	1	Asthma.....	—	—			
Epidemic cerebro-spinal men- ingitis .....	—	—	Other diseases of respiratory system .....	—	11	XIV.		
Tuberculosis of respiratory system.....	—	107	Diseases of stomach (except cancer) ..	1	16	Suicide by poison.....	—	5
Other forms of tuberculosis..	—	18	Diarrhoea and enteritis (under 2 years) .....	37	8	Suicide by hanging .....	—	1
Venereal diseases .....	5	8	Diarrhoea and enteritis (over 2 years).....	—	8	Suicide by drowning .....	—	—
Purulent infection and septi- cæmia .....	—	1	Diseases of liver .....	—	20	Suicide by firearms .....	—	1
Other infectious diseases ....	1	7	Other diseases of digestive system .....	3	44	Suicide by cutting or piercing instruments .....	—	2
II.			Acute nephritis .....	—	1	Other suicides .....	—	—
Cancer, malignant tumors ..	—	151	Chronic nephritis.....	—	55	Poisoning by food .....	—	—
Acute rheumatic fever .....	—	5	Calculi of urinary passages	—	6	Other acute poisonings ....	—	1
Chronic rheumatism and gout	—	1	Diseases of bladder .....	—	2	Conflagration .....	—	—
Diabetes mellitus .....	—	20	Other diseases of genito- urinary system .....	—	36	Burns, conflagration excepted	—	9
Alcoholism (acute or chronic)	—	4	Accidents of pregnancy ....	—	1	Accidental drowning .....	—	5
Other general diseases .....	1	22	Puerperal hæmorrhage ....	—	3	Injuries by animals.....	—	—
III. to X.			Puerperal septicæmia .....	—	13	Other accidental traumatism	—	38
Meningitis .....	1	6	Other puerperal diseases or accident.....	—	2	Excessive heat.....	—	—
Diseases of spinal cord .....	—	5	Diseases of skin and cellular tissue.....	—	10	Homicides .....	—	1
Cerebral hæmorrhage, apoplexy	—	54	Diseases of the bones and of organs of locomotion ..	1	10	Other external violence ....	—	5
Epilepsy .....	—	3				XV.		
Non - puerperal convulsions (over 5 years) .....	—	—				Sudden death .....	—	—
Infantile convulsions (under 5 ars) .....	—	1				Diseases ill-defined, not speci- fied, or unknown.....	—	11

No. 15.—RETURN of Births and Deaths Registered in each Ward of the City of Adelaide (exclusive of Deaths in Public Institutions\* of persons not usually resident in the city) in the Year ended December 31st, 1923.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,778	608	627	567	727	612	637
Estimated mean population....	38,948	4,756	6,313	7,760	10,822	4,286	5,011
Persons to an acre .....	10.3	7.8	10.1	13.7	14.9	7.0	7.9
Births .....	873	161	57	112	332	22	189
Male .....	454	87	29	63	161	16	98
Female .....	419	74	28	49	171	6	91
Deaths .....	723	98	55	75	186	94	215
Male .....	409	58	40	48	100	50	113
Female .....	314	40	15	27	86	44	102
CAUSES OF DEATH.							
I. Epidemic, Endemic, and Infectious Diseases....	109	14	11	9	27	7	41
II. Other General Diseases (not included in above) ..	105	17	10	10	25	20	23
III. to X. Local Diseases .....	395	45	25	44	103	61	117
XI. Malformations .....	8	—	—	—	3	—	5
XII. Early Infancy .....	43	11	3	3	9	1	16
XIII. Old Age.....	24	1	2	4	11	3	3
XIV. External Causes .....	32	8	4	4	6	2	8
XV. Ill-defined Diseases .....	7	2	—	1	2	—	2
Rate per 1,000 of mean population of each Ward .....	18.56	20.61	8.71	9.66	17.19	21.93	42.91

\* The Adelaide Hospital and the Consumptive Home.

Causes of Deaths Registered in the Year 1923.

	Under One Year.	One Year and Over.		Under One Year.	One Year and Over.		Under One Year.	One Year and Over.
I.			Other diseases of nervous system .....	—	11	XI.		
Typhoid fever .....	—	2	Diseases of organs of special sense .....	—	1	Congenital malformations ..	8	—
Measles .....	—	1	Pericarditis .....	—	—	XII.		
Scarlatina .....	—	—	Endocarditis .....	1	6	Congenital debility, icterus, &c	10	—
Whooping-cough .....	3	—	Other diseases of the heart ..	—	64	Premature birth .....	27	—
Diphtheria and croup .....	1	9	Diseases of lymphatic system ..	—	—	Other diseases peculiar to infancy .....	6	—
Influenza .....	—	7	Other diseases of circulatory system .....	—	12	XIII.		
Cholera nostras .....	—	—	Bronchitis.....	3	17	Senility .....	—	24
Dysentery .....	3	3	Pneumonia .....	10	44	XIV.		
Erysipelas .....	—	1	Pleurisy .....	1	3	Suicide by poison.....	—	1
Acute poliomyelitis .....	—	1	Asthma .....	—	—	Suicide by hanging .....	—	1
Epidemic cerebro spinal meningitis ..	—	—	Other diseases of respiratory system .....	—	8	Suicide by drowning .....	—	—
Tuberculosis of Respiratory System .....	—	55	Diseases of stomach (except cancer) .....	1	10	Suicide by firearms .....	—	1
Other forms of tuberculosis ..	—	11	Diarrhoea and enteritis (under 2 years) .....	37	8	Suicide by cutting or piercing instruments .....	—	1
Venereal diseases .....	5	2	Diarrhoea and enteritis (over 2 years).....	—	4	Other suicides .....	—	—
Purulent infection and septicaemia .....	—	—	Diseases of liver .....	—	13	Poisoning by food .....	—	—
Other infectious diseases ....	1	4	Other diseases of digestive system .....	3	23	Other acute poisonings ....	—	1
II.			Acute nephritis .....	—	1	Conflagration .....	—	—
Cancer, malignant tumors ..	—	79	Chronic nephritis....	—	28	Burns, conflagration excepted	—	8
Acute rheumatic fever .....	—	4	Calculi of urinary passages..	—	2	Accidental drowning .....	—	4
Chronic rheumatism and gout ..	—	1	Diseases of bladder .....	—	1	Injuries by animals .....	—	—
Diabetes mellitus .....	—	12	Other diseases of genito-urinary system .....	—	15	Other accidental traumatisms	—	11
Alcoholism (acute or chronic) ..	—	3	Accidents of pregnancy ....	—	1	Excessive heat.....	—	1
Other general diseases .....	1	5	Puerperal haemorrhage ....	—	3	Homicides.....	—	3
III. to IX.			Puerperal septicaemia .....	—	4	Other external violence ....	—	—
Meningitis .....	1	4	Other puerperal diseases or accidents .....	—	1	XV.		
Diseases of spinal cord.....	—	3	Diseases of skin and cellular tissue .....	—	4	Sudden death .....	—	—
Cerebral haemorrhage, apoplexy ..	—	40	Diseases of the bones and of organs of locomotion ....	1	4	Disease ill-defined, not specified, or unknown.....	—	7
Epilepsy .....	—	1						
Non-puerperal convulsions (over 5 years) .....	—	—						
Infantile convulsions (under 5 years) .....	—	1						



No. 16.—RETURN of Births and Deaths Registered in South Australia in the Years 1918-1923.

Years .....	1918.	1919.	1920.	1921.	1922.	1923.											
Population, Mean.....	451,512	468,463	486,783	497,413	506,240	506,240											
Births .....	11,357	11,060	12,028	11,974	12,001	Total, 11,692—Males, 5,975; females, 5,717.											
Rate per 1,000 of population ....	25.15	23.61	24.71	24.07	23.71	22.60											
Deaths—						All Ages.			Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards.	Not stated.	
						Total.	M.	F.									
						All causes .....	4,390	5,475	5,083	4,982	4,608	4,961	2,727	2,234	707	201	231
Rate per 1,000 .....	9.72	11.69	10.44	10.02	9.10	9.59	—	—	—	—	—	—	—	—	—	—	
Causes of Death—																	
I. Epidemic, endemic, and infectious diseases ..	—	—	—	—	555	574	313	261	35	51	59	219	137	59	14	—	
II. Other general diseases not included in above	—	—	—	—	702	695	348	347	1	3	25	47	229	335	55	—	
III. to X. Local diseases .....	—	—	—	—	2,263	2,508	1,361	1,147	294	113	95	244	473	969	320	—	
XI. Malformations .....	—	—	—	—	68	63	37	26	56	4	2	1	—	—	—	—	
XII. Early infancy .....	—	—	—	—	290	310	173	137	310	—	—	—	—	—	—	—	
XIII. Old age .....	—	—	—	—	420	452	232	220	—	—	—	—	1	216	235	—	
XIV. External causes .....	—	—	—	—	246	288	208	80	11	27	47	68	65	54	16	—	
XV. Ill-defined diseases....	—	—	—	—	64	71	55	16	—	3	3	6	36	23	—	—	

No. 17 —RETURN showing the Births and Deaths Registered in the Corporate Towns specified in the Year 1923.

Corporate Towns.	Registered during Year.			The Deaths Registered in the Year include Deaths from—								
	Births.	Deaths.		Measles.	Scarlatina.	Diphtheria.	Whooping Cough.	Typhoid Fever.	Diarrhœa and Enteritis.	Diseases of Respiratory System.	Tuberculosis of Respiratory System.	Disease of Circulatory System.
		Total.	Under One Year.									
Adelaide .....	873	1,171	123	1	2	17	3	4	53	138	107	116
Hindmarsh .....	328	87	9	—	—	—	1	—	3	10	9	18
Thebarton .....	314	105	12	—	—	1	—	—	4	6	5	20
Port Adelaide .....	736	206	37	—	—	—	—	1	8	23	16	40
Henley and Grange .....	58	21	2	—	—	—	—	—	1	2	3	1
Glenelg .....	130	68	6	—	—	—	—	1	2	4	1	10
Brighton .....	58	20	2	—	—	—	—	—	2	2	1	1
Unley .....	653	291	30	—	1	—	—	—	9	39	31	35
St. Peters .....	302	85	12	—	—	—	—	—	—	9	4	10
Kensington and Norwood....	278	135	11	—	—	—	1	—	6	21	10	18
Gawler .....	144	34	3	—	—	—	—	—	2	1	2	4
Kapunda .....	56	40	6	—	—	2	—	—	3	3	1	5
Burra .....	107	35	6	—	—	—	—	—	2	1	—	3
Clare .....	52	20	6	—	—	—	—	—	—	2	—	1
Jamestown .....	62	28	9	—	—	—	—	—	4	3	—	3
Port Augusta .....	45	11	4	—	—	—	—	—	1	1	1	2
Port Pirie .....	354	121	25	—	1	1	—	—	6	9	10	8
Kadina .....	135	36	5	—	—	—	—	—	2	6	2	4
Moonta .....	102	48	7	—	—	—	2	—	3	3	6	5
Wallaroo .....	90	73	15	—	—	3	1	—	5	13	3	5
Goolwa .....	29	9	—	—	—	—	—	—	—	—	1	—
Strathalbyn .....	45	11	1	—	—	—	—	—	—	1	—	2
Mount Gambier .....	238	100	11	—	—	1	—	—	3	16	6	6
Peterborough .....	99	26	8	—	—	—	—	—	3	2	1	6

No. 18.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1922 and 1923.

Causes of Death.	1922.			1923.		
	M.	F.	Total.	M.	F.	Total.
<i>I.—Epidemic and Infectious Diseases.</i>						
1 Typhoid fever .....	11	8	19	5	8	13
3 Typhus fever .....	—	—	—	1	—	1
5 Malaria .....	—	—	—	1	—	1
6 Smallpox .....	—	—	—	—	—	—
7 Measles .....	3	1	4	—	1	1
8 Scarlatina .....	1	2	3	4	5	9
9 Whooping cough .....	—	2	2	4	4	8
10A Diphtheria .....	27	34	61	21	24	45
10B Croup .....	—	—	—	1	—	1
11A Influenza, with specified pneumonic complications .....	—	1	1	—	—	—
11B Influenza, other .....	6	—	6	25	28	53
13 Mumps .....	1	—	1	—	—	—
15 Cholera nostras .....	—	1	1	—	—	—
16 Dysentery .....	9	6	15	11	12	23
21 Erysipelas .....	2	1	3	4	5	9
22 Acute poliomyelitis .....	10	11	21	2	2	4
23 Lethargic encephalitis .....	—	2	2	1	1	2
27 Anthrax .....	—	—	—	1	—	1
29 Tetanus .....	10	3	13	8	2	10
31 Tuberculosis of the respiratory system .....	174	154	328	192	136	328
32 Tuberculosis of the meninges and nervous system .....	9	13	22	8	6	14
33 Tuberculosis of the intestines and peritoneum .....	4	2	6	4	6	10
34 Tuberculosis of the spinal column .....	3	2	5	2	1	3
35 Tuberculosis of the joints .....	2	2	4	1	1	2
36 Tuberculosis of other organs .....	2	3	5	—	6	6
37A Disseminated tuberculosis (acute) .....	—	2	2	—	—	—
37B Disseminated tuberculosis (chronic) .....	2	3	5	3	3	6
38 Syphilis .....	10	6	16	11	6	17
40 Gonococcus Infection .....	—	—	—	—	—	—
41 Purulent infection and septicæmia (non-puerperal) .....	5	5	10	3	4	7
42 Other infectious diseases .....	—	—	—	—	—	—
Total .....	291	264	555	313	261	574
<i>II.—General Diseases not Included Above.</i>						
43 } Cancer and other malignant tumors. { Of the buccal cavity .....	35	3	38	25	6	31
44 } { Of the stomach, of the liver .....	90	60	150	94	56	150
45 } { Of the peritum., intes., and rect. ....	49	43	92	33	41	74
46 } { Of the female genital organs .....	—	40	40	—	40	40
47 } { Of the breast .....	2	44	46	—	55	55
48 } { Of the skin .....	11	4	15	18	1	19
49 } { Of other organs, or organs not specified .....	62	36	98	87	38	125
50 Benign tumors, except those of the female genital organs .....	5	7	12	—	1	1
51 Acute articular rheumatism .....	11	10	21	10	9	19
52 Chronic rheumatism and gout .....	11	7	18	3	8	11
57 Diabetes, mellitus .....	30	59	89	26	50	76
58 Anæmia, chlorosis .....	24	12	36	16	19	35
60A Exophthalmic goitre .....	—	4	4	1	11	12
60B Other diseases of thyroid gland .....	—	7	7	—	2	2
63 Diseases of the adrenals (Addison's disease) .....	—	2	2	3	4	7
65A Leuchæmia .....	5	4	9	9	2	11
65B Hodgkin's disease .....	4	1	5	4	2	6
66 Alcoholism (acute or chronic) .....	7	1	8	8	2	10
67A Chronic lead poisoning .....	4	—	4	8	—	8
69 Other general diseases .....	5	3	8	3	—	3
Total .....	355	347	702	348	347	695
<i>III.—Diseases of Nervous System and of Organs of Sense.</i>						
70 Encephalitis .....	4	1	5	3	1	4
71A Simple meningitis .....	12	13	25	7	15	22
71B Non-epidemic cerebro-spinal meningitis .....	2	2	4	2	1	3
72 Locomotor ataxia .....	6	1	7	8	—	8
73 Other diseases of spinal cord .....	16	7	23	18	10	28
74A Cerebral hæmorrhage .....	119	140	259	122	137	259
74B Cerebral embolism and thrombosis .....	21	21	42	14	18	32
75 Paralysis, without specified cause .....	13	13	26	20	22	42
76 General paralysis of the Insane .....	8	1	9	16	—	16
77 Other forms of mental alienation .....	3	3	6	1	8	9
78 Epilepsy .....	12	13	25	11	10	21
79 Convulsions [non-puerperal (5 years and over)] .....	—	1	1	—	—	—
80 Infantile convulsions (under 5 years) .....	10	3	13	6	13	19
81 Chorea .....	—	1	1	—	—	—
82 Neuralgia and neuritis .....	—	2	2	2	—	2
83 Softening of the brain .....	7	3	10	8	7	15
84 Other diseases of nervous system .....	19	8	27	12	12	24
85 Diseases of the eye and annæxa .....	1	—	1	—	—	—
86 Diseases of the ears and of the mastoid process .....	6	4	10	3	1	4
Total .....	259	237	496	253	255	508



No. 18.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1922 and 1923—*continued*.

Causes of Death.	1922.			1923.		
	M.	F.	Total.	M.	F.	Total.
<b>IV.—Diseases of Circulatory System.</b>						
87 Pericarditis .....	3	1	4	—	3	3
88 Endocarditis and acute myocarditis .....	27	15	42	12	12	24
89 Angina pectoris .....	16	4	20	15	7	22
90 Other diseases of the heart .....	248	231	479	250	214	464
91A Aneurism .....	12	3	15	7	2	9
91B Arterio-sclerosis .....	12	8	20	15	9	24
91C Other dis. of the arteries .....	3	2	5	2	2	4
92 Embolism and thrombosis .....	5	5	10	2	6	8
93 Diseases of veins (varices, hæmorrhoids, phlebitis, &c.) .....	—	2	2	1	—	1
94 Dis. of lymphatic syst. ....	—	1	1	—	2	2
95 Hæmorrhage, without specified cause .....	—	3	3	2	—	2
96 Other dis. of the circulatory system .....	—	2	2	9	4	13
Total .....	326	277	603	315	261	576
<b>V.—Diseases of Respiratory System.</b>						
97 Diseases of nasal fossæ .....	1	—	1	1	—	1
98 Diseases of larynx .....	4	2	6	2	5	7
99A Acute bronchitis .....	16	7	23	12	15	27
99B Chronic bronchitis .....	24	14	38	24	10	34
99C Bronchitis unspecified .....	16	30	46	42	43	85
100 Broncho-pneumonia .....	56	42	98	72	46	118
101 Pneumonia .....	118	74	192	146	92	238
102 Pleurisy .....	11	7	18	7	6	13
103 Congestion and hæmorrhage of the lung .....	10	13	23	10	11	21
104 Gangrene of lung .....	—	—	—	2	—	2
105 Asthma .....	6	5	11	6	4	10
106 Pulmonary emphysema .....	—	1	1	2	—	2
107A and 107B Other diseases of respiratory system, except phthisis .....	7	—	7	5	2	7
Total .....	269	195	464	331	234	565
<b>VI.—Diseases of Digestive System.</b>						
108 Diseases of mouth and annæa .....	—	—	—	—	—	—
109 Diseases of pharynx and tonsils .....	6	3	9	2	4	6
110 Diseases of œsophagus .....	2	—	2	1	—	1
111A and 111B Ulcer of stomach and duodenum .....	5	3	8	18	4	22
112 Other diseases of stomach, except cancer .....	8	4	12	10	6	16
113 Diarrhœa and enteritis (under 2 years) .....	80	44	124	108	97	205
114 Diarrhœa and enteritis (2 years and over) .....	23	30	53	19	40	59
117 Appendicitis and typhlitis .....	12	10	22	10	24	34
118A Hernia .....	4	5	9	11	6	17
118B Intestinal obstruction .....	16	14	30	13	14	27
119 Diseases of intestines .....	2	5	7	—	1	1
120 Acute yellow atrophy of liver .....	1	2	3	—	2	2
121 Hydatid tumors of liver .....	4	1	5	2	—	2
122 Cirrhosis of liver—(a) alcoholic .....	1	—	1	1	1	2
“ (b) not specified as alcoholic .....	18	8	26	14	3	17
123 Biliary calculi .....	4	5	9	6	17	23
124 Other diseases of liver .....	5	7	12	8	8	16
125 Diseases of the pancreas .....	2	—	2	2	3	5
126 Simple peritonitis (non-puerperal) .....	5	4	9	4	8	12
127 Other diseases of digestive system, except cancer and tuberculosis .....	2	1	3	1	—	1
Total .....	200	146	346	230	238	468
<b>VII.—Non-Venereal Diseases of Genito-Urinary System and Annæa.</b>						
128 Acute nephritis .....	8	3	11	9	3	12
129 Chronic nephritis .....	122	78	200	139	67	206
130 Chyluria .....	—	—	—	—	—	—
131 Other diseases of kidneys and annæa .....	10	7	17	6	4	10
132 Calculi of the urinary passages .....	1	3	4	6	2	8
133 Diseases of the bladder .....	9	—	9	8	1	9
134 Diseases of the urethra, urinary abscess, &c. ....	1	—	1	5	—	5
135 Diseases of prostate .....	24	—	24	34	—	34
136 Non-venereal disease of male genital organs .....	—	—	—	—	—	—
137 Cysts and other benign tumors of ovary .....	—	2	2	—	5	5
138 Salpingitis and pelvic abscess .....	—	6	6	—	4	4
139 Benign tumors of uterus .....	—	4	4	—	5	5
140 Uterine hæmorrhage (non-puerperal) .....	—	1	1	—	2	2
141 Other diseases of female genital organs .....	—	5	5	—	4	4
142 Non-puerperal disease of breast, except cancer .....	—	—	—	—	—	—
Total .....	175	109	284	207	97	304
<b>VIII.—Puerperal Condition.</b>						
143 Accidents of pregnancy—						
(a) Abortion .....	—	3	3	—	4	4
(b) Ectopic gestation .....	—	2	2	—	3	3
(c) Other .....	—	—	—	—	1	1
144 Puerperal hæmorrhage .....	—	6	6	—	5	5

No. 18.— RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1922 and 1923—*continued*.

Causes of Death.	1922.			1923.		
	M.	F.	Total.	M.	F.	Total.
VIII.— <i>Puerperal Condition</i> —continued.						
145 Other accidents of labor .....	—	8	8	—	4	4
146 Puerperal septicaemia .....	—	18	18	—	25	25
147 Puerperal phlegmasia alba dolens, embolus, sudden death .....	—	1	1	—	2	2
148 Puerperal albuminuria and convulsions .....	—	9	9	—	7	7
149 Following childbirth (not otherwise defined) .....	—	—	—	—	—	—
150 Puerperal diseases of the breast .....	—	—	—	—	—	—
Total .....	—	47	47	—	51	51
IX.— <i>Diseases of Skin and Cellular Tissue</i> .						
151 Gangrene .....	5	4	9	9	1	10
152 Furuncle .....	—	1	1	2	—	2
153 Phlegmon acute abscess .....	2	—	2	6	—	6
154 Ringworm, diseases of the scalp and itch .....	—	—	—	—	—	—
155 Other diseases of the skin and annexa ..	—	2	2	2	3	5
Total .....	7	7	14	19	4	23
X.— <i>Diseases of the Bones and Organs of Locomotion</i> .						
156 Non-tuberculous disease of bones .....	5	4	9	6	5	11
157 Diseases of joints, except tuberculosis and rheumatism .....	—	—	—	—	1	1
158 Other diseases of organs of locomotion .....	—	—	—	—	1	1
Total .....	5	4	9	6	7	13
XI.— <i>Malformations</i> .						
159 Congenital malformations .....	44	24	68	37	26	63
XII.— <i>Early Infancy</i> .						
160 Congenital debility, icterus and sclerema .....	45	28	73	51	42	93
161A Premature birth .....	87	79	166	88	70	158
161B Injury at birth .....	11	7	18	8	7	15
162 Other diseases peculiar to early infancy .....	25	8	33	26	18	44
163 Lack of care .....	—	—	—	—	—	—
Total .....	168	122	290	173	137	310
XIII.— <i>Old Age</i> .						
64 Senility .....	205	215	420	232	220	452
XIV.— <i>External Causes</i> .						
165 Suicide by poisons, solid or liquid (non-corrosive) .....	11	1	12	4	6	10
168 Suicide by hanging or strangulation .....	2	2	4	9	1	10
169 Suicide by drowning .....	4	2	6	5	1	6
170 Suicide by firearms .....	5	—	5	22	—	22
171 Suicide by cutting or piercing instruments .....	8	1	9	3	2	5
172 Suicide by jumping from a high place .....	—	—	—	—	—	—
173 Suicide by crushing .....	—	—	—	—	—	—
174 Other suicides .....	—	1	1	—	—	—
175 Poisoning by food .....	1	1	2	—	—	—
177 Other acute poisonings .....	6	—	6	2	2	4
178 Conflagration .....	—	—	—	—	—	—
179 Burns (conflagration excepted) .....	9	8	17	12	16	28
180 Accidental mechanical suffocation .....	—	—	—	1	—	1
181 Accidental absorption of irrespirable or poisonous gas .....	2	—	2	1	3	4
182 Accidental drowning .....	32	3	35	34	8	42
183 Traumatism by firearms (wounds of war excepted) .....	6	—	6	5	2	7
184 Traumatism by cutting or piercing instruments .....	1	—	1	—	—	—
185 Traumatism by fall .....	42	15	57	27	20	47
186 Traumatism in mines and quarries .....	2	—	2	1	—	1
187 Traumatism by machines .....	3	—	3	1	—	1
188 Traumatism by other crushing .....	50	6	56	54	12	66
189 Injuries by animals (not poisoning) .....	5	1	6	2	—	2
190 Wounds of war .....	3	—	3	2	—	2
193 Excessive cold .....	—	—	—	1	—	1
194 Excessive heat .....	1	4	5	2	1	3
195 Lightning .....	—	—	—	—	—	—
196 Electricity (lightning excepted) .....	—	—	—	—	—	—
197 Homicide by firearms .....	—	1	1	1	1	2
198 Homicide by cutting or piercing instruments .....	—	—	—	—	—	—
199 Homicide by other means .....	—	—	—	2	2	4
201 Fractures (cause not specified) .....	1	—	1	1	—	1
202 Other external violence (cause specified) .....	5	1	6	15	2	17
203 Other external violence (cause unspecified) .....	—	—	—	1	1	2
Total .....	199	47	246	208	80	288
XV.— <i>Ill-defined Diseases</i> .						
204 Sudden death .....	—	1	1	1	—	1
205A Disease ill-defined .....	2	1	3	2	1	3
205B Disease not specified or unknown .....	32	28	60	52	15	67
Total .....	34	30	64	55	16	71
All Causes .....	2,537	2,071	4,608	2,727	2,234	4,961



No. 19.—COMPARATIVE RETURN showing the number of Deaths Registered in South Australia from each of the undermentioned Causes in 1923, arranged in Order of Fatality, and each Corresponding Number in 1922.

Order of Fatality.	Causes of Death.	1923.			1922.
		Total.	Under 5 years.	5 years and above.	
1	Diseases of the heart . . . . .	513	3	510	545
2	Cancer . . . . .	494	2	492	479
3	Senility . . . . .	452	—	452	420
4	Tuberculosis (all forms) . . . . .	369	12	357	377
5	Pneumonia and broncho-pneumonia . . . . .	356	89	267	290
6	Premature birth and infantile debility, &c. . . . .	310	310	—	290
7	Cerebral hæmorrhage (apoplexy) . . . . .	291	1	290	301
8	Diarrhœa, &c. . . . .	264	219	45	177
9	Nephritis (acute and chronic) . . . . .	218	2	216	211
10	Bronchitis . . . . .	146	22	124	107
11	Accidental traumatisms (falls, crushing, firearms, &c.) . . . . .	135	11	124	134
12	Diabetes . . . . .	76	—	76	89
13	Other diseases of the digestive system . . . . .	64	8	56	52
14	Congenital malformations . . . . .	63	60	3	68
15	Diseases of the liver . . . . .	62	—	62	56
16	{ Suicide . . . . .	53	—	53	37
	{ Influenza . . . . .	53	3	50	7
17	Other diseases of genito-urinary system . . . . .	52	1	51	49
18	Puerperal diseases and accidents . . . . .	51	—	51	47
19	{ Other diseases of the respiratory system . . . . .	50	6	44	49
	{ Other general diseases . . . . .	50	2	48	39
20	{ Diphtheria . . . . .	45	24	21	61
	{ Other diseases of the nervous system . . . . .	45	3	42	46
21	Hernia, &c. . . . .	44	9	35	39
22	{ Drowning (accidental) . . . . .	42	2	40	35
	{ Paralysis . . . . .	42	—	42	26
23	Diseases of the arteries, &c. . . . .	37	—	37	40
24	Diseases of the spinal cord . . . . .	36	—	36	30
25	Anæmia . . . . .	35	—	35	36
26	{ Appendicitis, &c. . . . .	34	—	34	22
	{ Disease of Prostate . . . . .	34	—	34	24
27	Other infectious diseases . . . . .	33	18	15	16
28	Rheumatism . . . . .	30	—	30	39
29	Burns (accident) . . . . .	28	15	13	17
30	Other external causes . . . . .	26	8	18	10
31	{ Meningitis (including non-epidemic cerebro-spinal—3   2   1) . . . . .	25	15	10	29
	{ Mental alienation and general paralysis . . . . .	25	—	25	15
32	{ Dysentery . . . . .	23	15	8	15
	{ Diseases of the skin, &c. . . . .	23	3	20	14
33	Epilepsy . . . . .	21	1	20	25
34	Convulsions of infants . . . . .	19	19	—	13
35	Other diseases circulatory system . . . . .	18	2	16	8
36	Syphilis, &c. . . . .	17	8	9	16
	{ Typhoid fever . . . . .	13	—	13	19
37	{ Pleurisy . . . . .	13	1	12	18
	{ Diseases of the bones and joints . . . . .	13	2	11	9
38	{ Tetanus . . . . .	10	3	7	13
	{ Alcoholism . . . . .	10	—	10	8
39	Embolism, &c. . . . .	8	—	8	10
40	Purulent infection . . . . .	7	—	7	10
	{ Acute poliomyelitis . . . . .	4	3	1	21
41	{ Diseases of organs of sense . . . . .	4	1	3	11
	{ Accidental poisoning . . . . .	4	2	2	8
	{ Ill-defined diseases . . . . .	71	3	68	64

No. 20.—RETURN showing the Number of Persons who committed Suicide in South Australia during the Year 1923

		Cause of Death.												Total.		
		Wounds.				Poisoning.		Drowning.		Hanging.		Otherwise.				
		Gunshot.		Cut, Stab, &c.												
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Metropolitan	City of Adelaide	1	—	1	1	1	4	—	—	1	—	—	—	4	5	9
	Suburbs	8	—	1	1	1	—	1	—	1	—	—	—	12	1	13
Extra-Metropolitan		13	—	1	—	2	2	4	1	7	1	—	—	27	4	31
Total		22	—	3	2	4	6	5	1	9	1	—	—	43	10	53

No. 21.—RETURN showing the Ages of Persons who committed Suicide in South Australia during the Year 1923.

			Ages.																								Totals.		
			Under 25 years.		25-		30-		35-		40-		45-		50-		55-		60-		65-		70-		75 and Upwards.				
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
Metropolitan	City of Adelaide	.....	1	—	—	—	—	1	—	1	—	1	—	2	2	—	—	—	1	—	—	—	—	—	—	—	4	5	9
	Suburbs	“ .....	1	—	1	1	3	—	—	—	—	—	1	—	2	—	1	—	2	—	1	—	1	—	—	—	12	1	13
Extra-Metropolitan		.....	3	—	3	—	—	1	3	—	1	—	4	—	—	1	1	1	2	—	6	1	2	—	1	—	27	4	31
Total		.....	5	—	4	1	3	2	3	1	1	1	5	2	4	1	2	1	5	—	7	1	3	—	1	—	43	10	53



## No. 22—DECENNIAL RETURN showing the Number of Persons who committed Suicide in South Australia.

Year.	Totals.	Males.	Females.
1914 .....	48	41	7
1915 .....	42	38	4
1916 .....	48	42	6
1917 .....	36	32	4
1918 .....	48	38	10
1919 .....	39	34	5
1920 .....	31	27	4
1921 .....	50	43	7
1922 .....	37	30	7
1923 .....	53	43	10

## No. 23.—DECENNIAL RETURN showing the Number of Deaths in Public Institutions in South Australia.

Name of Institution.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	1923.
<b>HOSPITALS.</b>										
Adelaide Hospital .....	377	478	450	349	423	405	487	536	514	522
Consumptive Home .....	101	97	127	103	95	97	62	60	65	68
Mount Gambier Hospital .....	20	26	21	23	20	29	23	22	30	33
Port Adelaide Casualty Hospital .....	4	8	2	4	—	1	3	3	1	5
Port Augusta Hospital .....	51	31	42	40	27	43	40	22	41	35
Port Lincoln Hospital .....	4	11	11	2	5	9	7	15	9	7
Wallaroo Hospital .....	28	26	16	20	25	34	29	18	16	38
Clare Casualty Hospital .....	—	—	1	1	—	2	1	2	—	—
Port Pirie Hospital .....	50	43	40	58	56	72	63	48	59	53
“Mareeba” Babies’ Hospital .....	—	—	—	19	34	98	87	73	58	55
Bedford Park Sanatorium .....	—	—	—	4	8	12	14	9	4	4
Myrtle Bank Sanatorium .....	—	—	—	—	—	—	—	—	10	6
Barmera Hospital (opened 30/9/22) .....	—	—	—	—	—	—	—	—	11	4
<b>MENTAL HOSPITALS.</b>										
Parkside .....	130	89	124	111	131	94	99	96	96	104
Enfield Receiving House .....	—	—	—	—	—	—	—	—	—	3
<b>DESTITUTE.</b>										
*Destitute Asylum and Magill Home .....	70	51	66	56	53	68	95	69	48	65
*Lying-in Department .....	—	1	1	—	—	—	—	—	—	—
State Children’s Department—Industrial Schools, &c. ....	—	1	—	2	—	—	—	—	—	4
<b>GAOLS AND PENAL ESTABLISHMENTS.</b>										
Adelaide Gaol .....	1	—	—	1	—	†2	†1	†1	—	1
Gladstone Gaol .....	—	—	—	—	2	1	1	†1	—	1
Mount Gambier Gaol .....	—	—	—	—	—	—	—	—	—	—
Port Augusta Gaol .....	—	—	—	—	—	—	—	—	—	—
Port Lincoln Gaol .....	—	—	—	—	—	—	—	—	—	—
Wallaroo Gaol .....	—	—	—	—	1	—	—	—	—	—
Yatala Labor Prison .....	1	—	—	—	—	—	—	—	1	1

\* Including children.

† 1 Executed.

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